

RESOLUTION No. 19-148

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, APPROVING THE ADOPTION OF THE EXISTING CONTRACT BETWEEN TENNANT SALES AND SERVICE CO. AND THE STATE OF MINNESOTA (CONTRACT NO. 133797) WHICH WAS COMPETITIVELY ENTERED INTO IN A MANNER SIMILAR TO THAT SET FORTH IN CHAPTER 2, ARTICLE V, SECTION 2-322 OF THE CITY'S CODE OF ORDINANCES; AUTHORIZING THE PURCHASE OF ONE (1) MODEL ATLV4300 LITTER VACUUM FOR THE PUBLIC WORKS DEPARTMENT; AUTHORIZING THE CITY MANAGER TO EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY IN AN AMOUNT NOT TO EXCEED \$44,558.16; PROVIDING FOR IMPLEMENTATION AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, to comply with the National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System Permit (MS4 Permit) and the National Flood Insurance Program Community Rating System (CRS), municipalities are required to implement numerous best management practices (BMPs) to prevent water pollution as a result of stormwater runoff; and

WHEREAS, to continue the efforts of protecting the environment and to control pollutant discharges, the City of Doral Public Works Department (PWD) will now implement a Sidewalk Sweeping Program; and

WHEREAS, the PWD requests authorization from the Mayor and City Council members to adopt the State of Minnesota Contract (No. 133797) and purchase one (1) Model ATLV4300 Litter Vacuum in order to implement the Sidewalk Sweeping Program; and

WHEREAS, the ATLV4300 Litter Vacuum is able to vacuum sidewalks, parking lots, and valley gutters and comes with a standard warranty of 2 years for all mechanical components; and

WHEREAS, pursuant to section 2-322 of the City Code, Tennant Sales & Service Co holds Contract No. 133797 with the State of Minnesota, which was competitively entered into a manner similar to that set forth in Chapter 2, Article V, of the City of Doral code of ordinances, a copy of which is attached as part of Exhibit "A", which provides the best prices for the Model ATLV4300 Litter Vacuum (\$44,558.16).

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DORAL AS FOLLOWS:

Section 1. Recitals. The above recitals are confirmed, adopted, and incorporated herein and made part hereof by this reference.

Section 2. Approval. The Mayor and City Council members hereby approve the adoption of the State of Minnesota contract (Contract No. 133797) and the purchase of one (1) ATLV4300 Litter Vacuum from the "Stormwater – Capital Outlay – Office" Account (401.80005.500640) from funds identified in the current Fiscal Year in amount not to exceed \$44,558.16.

Section 3. Authorization. The City Manager is authorized to execute the work order and expend budgeted funds on the behalf of the City.

Section 4. Implementation. The City Manager and the City Attorney are hereby authorized to take such further action as may be necessary to implement the purpose and the provisions of this Resolution.

Section 5. Effective Date. This Resolution shall take effect immediately upon adoption.

The foregoing Resolution was offered by Vice Mayor Mariaca who moved its adoption. The motion was seconded by Councilmember Cabral and upon being put to a vote, the vote was as follows:

Mayor Juan Carlos Bermudez	Yes
Vice Mayor Claudia Mariaca	Yes
Councilwoman Digna Cabral	Yes
Councilman Pete Cabrera	Yes
Councilwoman Christi Fraga	Yes

PASSED AND ADOPTED this 12 day of June, 2019.



JUAN CARLOS BERMUDEZ, MAYOR

ATTEST:


CONNIE DIAZ, MMC
CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY
FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:



LUIS FIGUEREDO, ESQ.
CITY ATTORNEY

EXHIBIT “A”

CONTRACT RELEASE: S-871(5)

DATE: DECEMBER 1, 2018

PRODUCT/SERVICE: INDUSTRIAL SWEEPERS, SWEEPER-SCRUBBERS, SCRUBBERS, AND VACUUMS

CONTRACT PERIOD: DECEMBER 22, 2017, THROUGH NOVEMBER 30, 2019

EXTENSION OPTIONS: UP TO 36 MONTHS

ACQUISITION MANAGEMENT SPECIALIST (AMS): DUSTIN BURNS

PHONE: 651.201.2441 **E-MAIL:** dustin.burns@state.mn.us **WEB SITE:** www.mmd.admin.state.mn.us

NOTIFICATION OF MULTIPLE AWARDS

THIS RELEASE CONTAINS MULTIPLE AWARDS FOR SIMILAR OR LIKE ITEMS. STATE AGENCIES AND CPV MEMBERS SHOULD REVIEW AND COMPARE ALL MULTIPLE AWARD CONTRACT VENDORS IN ORDER TO ENSURE THE BEST VALUE FOR THEIR POTENTIAL PURCHASE. FACTORS SUCH AS, BUT NOT LIMITED TO, COST, EQUIPMENT WARRANTY TERMS, VENDOR LOCATION, DELIVERY LEAD TIMES, AVAILABLE SUBSTITUTES, SELECTED OPTIONS AND CURRENT FLEET AND EQUIPMENT OR PARTS INVENTORY LEVELS ALL MAY CONTRIBUTE TO THE TOTAL COST/VALUE OF AN INDIVIDUAL PURCHASE. MULTIPLE VENDORS MAY BE ABLE TO SATISFY THE REQUIREMENTS OF THE PURCHASER AND THEREFORE IT IS IMPORTANT FOR THE PURCHASER TO REVIEW ALL CONTRACTS AND CONTRACT PRICES BEFORE EXECUTING AN ORDER.

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
BERT'S TRUCK EQUIPMENT OF MOORHEAD 3804 HWY 75 N PO BOX 336 MOORHEAD, MN 56561	133797	NET 30	120 TO 150 DAYS

VENDOR NO: 0000221519-001

JIM MCLAUGHLIN
FLEET SALES
OFFICE: 218.233.8681 | **FAX:** 218.233.9548 | **EMAIL:** JIMMC@BERTSONLINE.COM

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<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
DALCO ENTERPRISES INC NEW BRIGHTON 300 5 TH AVE NW NEW BRIGHTON, MN 55112	133798	NET 30	1 TO 7 DAYS STOCK 10 DAY MINIMUM FOR SPECIAL

VENDOR NO: 0000211441-004

CUSTOMER SERVICE

OFFICE: 651.604.2966 | **FAX:** 651.604.2961 | **EMAIL:** ORDERS@DALCOONLINE.COM

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
HARDLINE EQUIPMENT 220 4 TH ST PO BOX 07 ALBANY, MN 56307	133799	NET 30	12 WEEKS

VENDOR NO: 0000986664-002

JAMES CZAJKOWSKI
SALES

OFFICE: 612.666.7512 | **FAX:** 303.287.0764 | **EMAIL:** JAMESC@HARDLINEEQUIPMENT.COM

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
MINNESOTA EQUIPMENT ROGERS 13725 MAIN ST PO BOX 128 ROGERS, MN 55374	133800	NET 30	0 TO 60 DAYS

VENDOR NO: 0000197372-001

DAN SCHARBER
SECRETARY/TREASURER

OFFICE: 763.428.4107 | **FAX:** 763.428.2700 | **EMAIL:** DANSCHARBER@MNEQUIP.COM

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
NILFISK, INC 9435 WINNETKA AVE BROOKLYN PARK, MN 55445	133801	NET 30	25 TO 45 DAYS

VENDOR NO: 0000192697-001

GOVERNMENT CUSTOMER SERVICE

OFFICE: 888.742.8470 | **FAX:** 800.369.0458 | **EMAIL:** GOVERNMENTSALLES@NILFISK.COM

NILFISK DISTRIBUTOR #1

FAIRCHILD EQUIPMENT
15735 CENTRAL AVE NE
HAM LAKE, MN 55304

VENDOR NO: 0000796238-001

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NICK BENDAS

OFFICE: 763.434.3832 | **FAX:** 763.434.8328 | **EMAIL:** Douglas.Larsen@fairchildequipment.com

NILFISK DISTRIBUTOR #2

FORKLIFTS OF MN

2201 W 94TH ST
BLOOMINGTON, MN 55431

VENDOR NO: 0000201993-001

GARY RIDOUT

OFFICE: 952.887.5400 | **FAX:** 763.434.8328 | **EMAIL:** GRIDOUT@FORKLIFTSOFMN.COM

***Purchase orders can encumbered under Nilfisk, Inc., Fairchild Equipment, or Forklifts of MN. SWIFT users encumbering under an alternate distributor, should enter the proper vendor number to make the PO process correctly.**

<u>CONTRACT VENDOR</u>	<u>CONTRACT NO.</u>	<u>TERMS</u>	<u>DELIVERY ARO</u>
TENNANT SALES & SERVICE CO 701 N LILAC DR PO BOX 1452 MPLS, MN 55440	135743	NET 30	3 TO 6 WEEKS

VENDOR NO: 0000236980-001

CUSTOMER SERVICE

OFFICE: 800.553.8033 | **FAX:** 763.513.2116 | **EMAIL:** CSDISTRIBUTION@TENNANTCO.COM

CONTRACT USERS. This Contract is available to the following entities as indicated by the checked boxes below

- State agencies
- Cooperative Purchasing Venture (CPV) members

STATE AGENCY CONTRACT USE. This Contract must be used by State agencies unless a specific exception is granted in writing by the AMS listed above.

STATE AGENCY ORDERING INSTRUCTIONS. Orders are to be placed directly with the Contract Vendor. State agencies should use a Contract release order (CRO) or a blanket purchase order (BPC). The person ordering should include his or her name and phone number. Orders may be submitted via fax.

CONTRACT FEEDBACK. If these commodities or service can be better structured to help you with your business needs, let us know. We solicit your comments and suggestions to improve all of our contracts so that they may better serve your business needs. If you have a need for which no contract currently exists, or you would like to be able to use an existing state contract that is not available to your entity, whether a state agency or CPV, please contact us. If you have specific comments or suggestions about an individual contract you can submit those via the [Contract Feedback Form](#).

SPECIAL TERMS AND CONDITIONS

SCOPE. The purpose of this contract is to provide Industrial Sweepers, Sweeper-Scrubbers, Scrubbers, and Vacuums, which may be purchased by State Agencies and Cooperative Purchasing Venture (CPV) members, on an as needed basis.

INSTALLATION SERVICES. No installation and/or mounting service charges will be allowed. Unless otherwise called for in the Equipment Specifications or the Price Schedule, Responders MAY NOT add costs for any installation service. Prices offered for equipment, attachments and/or options must include all installation and mounting costs. The

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price offered must include everything needed so the unit is complete and ready for immediate use by the operator from the cab. All options offered must include installation in the attachment and/or option price.

SHIPPING REQUIREMENTS. All shipments are to be FOB Destination.

DELIVERY CHARGES. If shown on the Price Schedule, a delivery charge per loaded mile from the delivery starting point (city/state/zip) may be charged.

Mileage distance will be the distance from the delivery starting point to the Customer's delivery point only. Mileage distances will be determined from <http://maps.yahoo.com>. The ordering agency may use the Contract Vendor delivery, may pick up the equipment, or may contract for delivery with anyone it chooses.

DELIVERY LEAD TIME. Order lead times will be as shown, unless a mutually agreed alternate delivery date is agreed by the Contract Vendor and the Purchaser.

MINIMUM DELIVERY CHARGE. The Price Schedule may include a "minimum delivery charge". The ordering agency may use the Contract Vendor delivery, may pick up the equipment, or may contract for delivery with anyone it chooses.

DELIVERY REQUIREMENTS. The Contract Vendor must notify the receiving agency at least 72 hours before delivery to allow for inspection and compliance. No delivery can be made on State holidays, Saturday or Sunday or after 4:00 p.m. on weekdays without prior approval by the agency to which the equipment is being delivered. The Contract Vendor must confirm delivery locations and requirements with the Customer. Prior to delivery, the Contract Vendor is responsible for confirming with the Customer that the delivery location will accommodate unloading the equipment.

BILLING REQUIREMENTS. The Contract Vendor must submit separate detailed invoices for each purchase order to the "bill-to" address as shown on the purchase order.

If requested, the Contract Vendor must submit one copy of the original purchase order issued from the State agency or CPV member and one copy of the final invoice for each transaction against the Contract to the AMS. The invoice must be itemized per the detail in the Manufacturer's Vendor Price Schedule that is submitted with the RFB. The State intends that the final invoice is generated only after the equipment has been delivered, inspected, approved and accepted.

INTEREST RATE ON UNPAID BALANCE. The Contract Vendor may not charge interest on unpaid balances over and above what is allowed in State law. The Contract Vendor may not calculate additional interest into the price offered for the equipment to cover expenses on unpaid balances.

EQUIPMENT SALES LITERATURE. Upon request by a State agency or CPV member, the Contract Vendor shall provide equipment sales literature at no cost to the requestor. Equipment sales literature should include items such as, but not limited to, product information, product functionality, and operation instructions.

EQUIPMENT SPECIFICATIONS. All equipment offered in the contract must meet the specifications as outlined in the Equipment Specifications section of the contract and all federal and State safety codes. The specification as defined by the OEM prevails unless otherwise modified by the specifications included in the contract.

All optional equipment ordered must be OEM unless otherwise stated in the Equipment Specification.

It is agreed that any equipment delivered that fails to meet the specifications will be replaced at no additional expense to the Customer and that all equipment quoted will comply with the State and federal regulations in effect at the date of manufacture.

ALL EQUIPMENT OFFERED SHOULD BE AVAILABLE DURING THE INITIAL TERM OF THE CONTRACT. IF THE MANUFACTURER DISCONTINUES A MODEL NUMBER DURING THE INITIAL TERM OF THE CONTRACT, THE CONTRACT VENDOR MUST NOTIFY THE AMS IMMEDIATELY.

IF APPLICABLE, THE CONTRACT VENDOR MAY REQUEST TO HAVE THE MANUFACTURER'S REPLACEMENT MODEL NUMBER SUPERSEDE THE CONTRACTED MODEL NUMBER. THE CONTRACT VENDOR MUST PROVIDE WRITTEN DOCUMENTATION FROM THE MANUFACTURER VERIFYING BOTH THE DISCONTINUED AND REPLACEMENT MODEL NUMBERS. THE REPLACEMENT MODEL NUMBER MUST MEET THE ORIGINAL SPECIFICATION AND MUST BE THE SAME PRICE AS ORIGINALLY CONTRACTED, UNLESS OTHERWISE AGREED TO BY THE AMS THROUGH A FULLY EXECUTED AMENDMENT.

NO REPLACEMENT MODELS WILL BE ALLOWED UNLESS CONFIRMED IN WRITING BY THE AMS THROUGH A FULLY EXECUTED AMENDMENT. THE STATE IS UNDER NO OBLIGATION TO ACCEPT A REPLACEMENT MODEL.

ORIGINAL EQUIPMENT MANUFACTURER (OEM) WARRANTY. The equipment offered must include the OEM standard warranty. The Contract Vendor shall be responsible for the cost of any inspections, adjustments, warranted parts, and labor charges to repair or replace warranted parts that are a result of equipment failure(s) during the warranty period. This shall be performed promptly unless otherwise mutually agreed by the Customer and the Contract vendor. This warranty shall commence when the unit is put into service.

EQUIPMENT ORIENTATION. The cost of the equipment must include orientation to the end user that will familiarize the end user on how the vehicle will operate, the mounting and removal of accessories and/or options and all operating and safety instruction. The orientation is normally provided where the customer takes possession. Orientation for drop shipped goods may be accomplished via video or via other customer approved media.

EQUIPMENT TRADE-IN. If requested by the Customer, the Contract Vendor will allow equipment to be used as trade-in against new contract equipment purchases. Trade-ins will be allowed on a case by case basis, and the Customer has the right to refuse any offer made by the Contract Vendor. All equipment will be traded "as is, where is," with no guarantee expressed or implied.

All State agencies must obtain approval from the Department of Administration Surplus Services prior to any contract vendor trade-in transaction. The liquidation of any State equipment must follow State policies and procedures for liquidation of State property.

CPV members are solely responsible for compliance with their local government's requirements for liquidation of surplus goods.

The Trade-in equipment transfer and title will occur when the new equipment is delivered and accepted unless otherwise agreed to by the Contract Vendor and the Customer. The Customer assumes all costs associated with the transfer of the trade-in equipment unless otherwise agreed to by the Contract Vendor and the Customer. The title of State equipment trade-in's shall be provided to the Contract Vendor in accordance with Minn. Stat. § 168A.11.

USED EQUIPMENT. Used equipment is not part of this contract and may not be offered. Customers must acquire used equipment according to their local purchasing requirements.

MISCELLANEOUS ITEMS. State agencies may purchase incidental miscellaneous parts, accessories and labor that are not listed on the Price Schedule but are directly related to a specific item(s) included on the Contract. The total cost for

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these miscellaneous items may not exceed \$5,000.00 for an individual purchase order. If the Customer's entity requires a lower threshold for competitive bidding other than \$5,000.00, they must follow their local entity's requirements. Any purchase order must be issued to the Contract Vendor.

TRANSIT IMPROVEMENT VEHICLE EXCISE TAX. Not applicable for this contract.

CONTRACT PRICES. Prices offered are a **percent (%) discount** from the Manufacturer's (OEM) or Dealer's List Price. **The discount offered must remain firm or increase throughout the life of the Contract. The discount offered cannot decrease throughout the life of the contract.**

After the initial term of the Contract, the manufacturer's or dealer's price list may be updated upon mutual agreement by the State and the Contract Vendor through a fully executed amendment.

Any clauses and/or exceptions listed on the OEM or Dealer's Price List such as, but not limited to, Prices subject to change without notice, Specifications subject to change without notice, Call for quote, Shipping terms other than FOB Destination, Price Lists are Confidential or non-public, etc., are hereby rejected and will not be included on any contract resulting from this contract.

Prices offered must remain firm for the initial term of the Contract unless otherwise agreed to by the AMS through a fully executed Amendment.

If a large volume one-time purchase situation arises, the State reserves the right to issue an additional Solicitation, separate and aside from this Solicitation. The State may use whatever Solicitation procedure that is most advantageous to the State. The State also reserves the right to issue another Solicitation if new makes and models become available that would be of interest and benefit to the State or CPV members.

Contract Vendors must **NOT** offer discounts on quantity purchases, reduced prices based on damaged equipment or lower prices contingent upon a potential equipment trade-in or any other ordering incentive unless approved in writing by the AMS. This includes, but is not limited to, offering contracted items, that would otherwise have a cost to the customer, at no cost to secure the order. This term supersedes Item No. 16b. Price Decreases, of the General Terms and Conditions.

Customers wishing to pursue additional price discounts or items that are not listed on the Contract may not make the purchase under the contract resulting from this contract and must follow their entities' purchasing procedures.

A Vendor Performance Report will be filed against any Contract Vendor who does not follow the terms of the Contract and may, but not limited to, have its Contract cancelled or may be suspended and/or debarred from doing business with the State.

VENDOR PERFORMANCE REPORT. At no time should the ordering entity pay more than the Contract price. Agencies must contact the AMS immediately and fill out a [Vendor Performance Report](#) if there is a discrepancy between the price on the invoice and the Contract price.

MINIMUM ORDER. None

REVISIONS.

12/01/18	Contract extensions for all vendors to 11/30/2019. Contracts 133801 & 133799 same prices. New prices added to contracts 135743, 133800, 133798, and 133797.
06/11/18	AMS changed from Marsha West to Dustin Burns.
01/03/18	AMS changed from Robb Mimbach to Marsha West.
02/27/18	AMS changed from Marsha West to Mike Maruska.

<u>SWIFT LINE #</u>	<u>PRODUCT OR SERVICE</u>	<u>UNIT OF MEASURE</u>	<u>UNSPSC CODE</u>
1.	Floor Machines & Accessories	EA = Each; 2 = Mile; LO = Lot; YR = Year	47121600

EQUIPMENT. The following brands and models are available on this Contract Release. For pricing information, see MnDOT web page <http://www.dot.state.mn.us/maintenance/fleet.html>. click on "Equipment Contracts Page."

AWARDED MAKES, MODELS, & CONTRACT VENDORS

Sweeper

<u>Make & Model</u>	<u>Vendor</u>
Tennant 6100E Rider	Dalco Enterprises, Inc
Tennant 3640E Walk-Behind	Dalco Enterprises, Inc
Tennant S9 Battery Walk-Behind	Dalco Enterprises, Inc
Tennant S5 Battery Walk-Behind	Dalco Enterprises, Inc
Dulevo 850 Mini	Hardline Equipment
Karcher KM 85/50 W Adv	Minnesota Equipment
Karcher KM 90/60 R Bp Adv	Minnesota Equipment
Karcher KM 105/110 R Bp	Minnesota Equipment
Karcher KM 125/130 R BP	Minnesota Equipment
Karher KM 130/300 R	Minnesota Equipment
Karcher KM 150/500 R	Minnesota Equipment
Advance Terra 28B Walk-Behind	Nilfisk, Inc
Advance Terra SW 900 Walk-Behind	Nilfisk, Inc
Advance Terra 4300B Rider	Nilfisk, Inc
Advance SW 4000 Rider	Nilfisk, Inc
Advance SW5500 Rider	Nilfisk, Inc
Advance Proterra Rider	Nilfisk, Inc
Advance SW8000 Rider	Nilfisk, Inc
Tennant 800D Rider	Tennant Sales & Service
Tennant 800G LP Rider	Tennant Sales & Service
Tennant 6200 Rider	Tennant Sales & Service
Tennant S10 Walk-Behind	Tennant Sales & Service
Tennant S20D Rider	Tennant Sales & Service
Tennant S20E Rider	Tennant Sales & Service
Tennant S20G LP Rider	Tennant Sales & Service
Tennant S30D Rider	Tennant Sales & Service
Tennant S30D LP Rider	Tennant Sales & Service

Sweeper/Scrubber

<u>Make & Model</u>	<u>Vendor</u>
-	-
Karcher B 300 RI LPG	Minnesota Equipment
Advance CS7010 Hybrid Rider (LPG, D, G)	Nilisk, Inc
Advance CS7010 Hybrid Rider (Bettery)	Nilisk, Inc
Advance 7765 Rider	Nilisk, Inc
Tennant T16-910-D Rider	Dalco Enterprises, Inc
Tennant T16-910-C Rider	Dalco Enterprises, Inc
Tennant M17 Rider	Tennant Sales & Service
Tennant M20D Rider	Tennant Sales & Service
Tennant M20G Rider	Tennant Sales & Service
Tennant M20LP Rider	Tennant Sales & Service
Tennant M30D Rider	Tennant Sales & Service
Tennant M30G Rider	Tennant Sales & Service
Tennant M30LP Rider	Tennant Sales & Service

Scrubber

<u>Make & Model</u>	<u>Vendor</u>
Tennant T12-D Rider	Dalco Enterprises, Inc
Tennant T12-C Rider	Dalco Enterprises, Inc
Tennant T12-XP-D Rider	Dalco Enterprises, Inc
Tennant T12-XP-C Rider	Dalco Enterprises, Inc
Tennant MV-T7-0051 Rider	Dalco Enterprises, Inc
Tennant MV-T7-0052 Rider	Dalco Enterprises, Inc
Tennant MV-T7-0053 Rider	Dalco Enterprises, Inc
Tennant T7-650-D Rider	Dalco Enterprises, Inc
Tennant T7-800-D Rider	Dalco Enterprises, Inc
Tennant T7-700-C Rider	Dalco Enterprises, Inc
Tennant T7-800-C Rider	Dalco Enterprises, Inc
Tennant 5700-700-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5700-800-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5700-900-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5700-700-C Walk-Behind	Dalco Enterprises, Inc
Tennant 5700-800-C Walk-Behind	Dalco Enterprises, Inc
Tennant 5700-900-C Walk-Behind	Dalco Enterprises, Inc
Tennant MV-5680-0030 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-5680-0031 Walk-Behind	Dalco Enterprises, Inc

<u>Make & Model</u>	<u>Vendor</u>
Tennant MV-5680-0032 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-5680-0033 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-5680-0034 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-5680-0035 Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-700-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-800-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-900-D Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-700-C Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-800-C Walk-Behind	Dalco Enterprises, Inc
Tennant 5680-900-C Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0001 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0006 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0002 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0007 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0011 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0003 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0008 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0012 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0004 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0009 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0013 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0005 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T500-0010 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-SS500-0001 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-SS500-0002 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-SS500-0003 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-001 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-002 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-003 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-004 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-005 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-006 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-007 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-008 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-009 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-010 Walk-Behind	Dalco Enterprises, Inc
Tennant T500-650-D Walk-Behind	Dalco Enterprises, Inc
Tennant T500-700-D Walk-Behind	Dalco Enterprises, Inc
Tennant T500-800-D Walk-Behind	Dalco Enterprises, Inc
Tennant T500-700-C Walk-Behind	Dalco Enterprises, Inc
Tennant T500-700-O Walk -Behind	Dalco Enterprises, Inc
Tennant MV-T350-0007 Stand-Behind	Dalco Enterprises, Inc

<u>Make & Model</u>	<u>Vendor</u>
Tennant MV-T350-0008 Stand-Behind	Dalco Enterprises, Inc
Tennant MV-T350-0009 Stand-Behind	Dalco Enterprises, Inc
Tennant MV-T350-0010 Stand-Behind	Dalco Enterprises, Inc
Tennant MV-T350-0011 Stand-Behind	Dalco Enterprises, Inc
Tennant MV-T350-0012 Stand-Behind	Dalco Enterprises, Inc
Tennant T350-0001 Stand-Behind	Dalco Enterprises, Inc
Tennant T350-0002 Stand-Behind	Dalco Enterprises, Inc
Tennant T350-0003 Stand-Behind	Dalco Enterprises, Inc
Tennant T350-0004 Stand-Behind	Dalco Enterprises, Inc
Tennant T350-500-D Stand-Behind	Dalco Enterprises, Inc
Tennant T350-600-D Stand-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0077 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0078 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0067 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0068 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0005 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0069 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0070 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0007 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0071 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0072 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0009 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0073 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0074 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0011 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0075 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-SS300-0016 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300-0012 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0001 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0002 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0003 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0004 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0005 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0006 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0007 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0008 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0009 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-0010 Walk-Behind	Dalco Enterprises, Inc
Tennant T300-500-D Walk-Behind	Dalco Enterprises, Inc
Tennant T300-600-D Walk-Behind	Dalco Enterprises, Inc
Tennant T300-500-C Walk-Behind	Dalco Enterprises, Inc
Tennant T300-500-O Walk-Behind	Dalco Enterprises, Inc

<u>Make & Model</u>	<u>Vendor</u>
Tennant MV-T300e-0044 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0004 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0045 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0046 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0047 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0008 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0009 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0048 Walk-Behind	Dalco Enterprises, Inc
Tennant MV-T300e-0011 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0005 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0006 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0007 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0008 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0009 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0010 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0011 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-0012 Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-500-D Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-600-D Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-500-C Walk-Behind	Dalco Enterprises, Inc
Tennant T300e-500-O Walk-Behind	Dalco Enterprises, Inc
Tennant WB-20-9002791 Walk-Behind	Dalco Enterprises, Inc
Karcher B 80 W Bp	Minnesota Equipment
Karcher BD 80/120 W Bp with brushes	Minnesota Equipment
Karcher BD 80/120 W Bp with pad drivers	Minnesota Equipment
Karcher 90 R Adv	Minnesota Equipment
Karcher B 150 R Bp	Minnesota Equipment
Karcher B 250 R Bp	Minnesota Equipment
Advance SC450 Walk-Behing	Nilfisk, Inc
Advance SC500 X20D Walk-Behind	Nilfisk, Inc
Advance Adfinity X20C Walk-Behind	Nilfisk, Inc
Advance SC 750 ST Walk-Behind	Nilfisk, Inc
Advance SC 800 CYL with Eco Flex Walk Behind 28"	Nilfisk, Inc
Advance SC 800 CYL Walk Behind 28"	Nilfisk, Inc
Advance SC 800 Disc with EcoFlex Walk-Behind 28"	Nilfisk, Inc
Advance SC 800 Disc Walk-Behind 28"	Nilfisk, Inc
Advance SC 800 Disc with EcoFlex Walk-Behind 34"	Nilfisk, Inc
Advance SC800/SC 800ST Disc Walk-Behind	Nilfisk, Inc
Advance SC900 CYL Walk-Behind	Nilfisk, Inc
Advance SC900 Disc Walk-Behind	Nilfisk, Inc

<u>Make & Model</u>	<u>Vendor</u>
Advance SC1500 Stand On	Nilfisk, Inc
Advance 2805 CYL with EcoFlex Rider	Nilfisk, Inc
Advance Adgressor Disc with EcoFlex Rider	Nilfisk, Inc
Advance Agressor Disc Rider	Nilfisk, Inc
Advance Adgressor CYL with EcoFlex Rider	Nilfisk, Inc
Advance Adgressor CYL Rider	Nilfisk, Inc
Advance SC6000 CYL with EcoFlex 36" Rider	Nilfisk, Inc
Advance SC6000 CYL 36" Rider	Nilfisk, Inc
Advance SC6000 Disc with EcoFlex 34" Rider	Nilfisk, Inc
Advance SC6000 Disc 34" Rider	Nilfisk, Inc
Advance SC6000 Disc with EcoFlex 40" Rider	Nilfisk, Inc
Advance SC6000 Disc 40" Rider	Nilfisk, Inc
Advance SC6500 Disc with EcoFlex Rider	Nilfisk, Inc
Advance SC6500 Disc Rider	Nilfisk, Inc
Advance SC6500 CYL with EcoFlex Rider	Nilfisk, Inc
Advance SC6500 CYL Rider	Nilfisk, Inc
Advance SC8000 CYL with EcoFlex Rider	Nilfisk, Inc
Advance SC8000 CYL Rider	Nilfisk, Inc
Tennant T20G Rider	Tennant Sales & Service
Tennant T20LP Rider	Tennant Sales & Service
Tennant T16 Ridder	Tennant Sales & Service
Tennant T17 Rider	Tennant Sales & Service

Vacuum

<u>Make & Model</u>	<u>Vendor</u>
-	-
<u>Bonnell Leaf Pro</u>	<u>Bert's Truck Equipment</u>
-	-
Tennant V-WD-16B, Battery Wet/Dry	Dalco Enterprises, Inc
-	-
Tennant ATLV4300 Rider	Tennant Sales & Service

AMENDMENT NO. 1 TO CONTRACT NO. 135743, RELEASE NO. S-871(5)

THIS AMENDMENT is by and between the State of Minnesota, acting through its commissioner of Administration ("State"), and Tennant Sales & Service Co, 701 N Lilac Dr, PO Box 1452, Minneapolis, MN 55440 ("Contract Vendor").

WHEREAS, the State has a Contract with the Contract Vendor identified as Contract No. 135743, December 22, 2017, through November 30, 2018 ("Contract"), to provide Industrial Sweepers, Sweeper-Scrubbers, Scrubbers, and Vacuums; and

WHEREAS, Minn. Stat. § 16C.03, subd. 5, affords the commissioner of Administration, or delegate pursuant to Minn. Stat. § 16C.03, subd. 16, the authority to amend contracts; and

WHEREAS, the terms of the Contract allow the State to amend the Contract as specified herein, upon the mutual agreement of the Office of State Procurement and the Contract Vendor in a fully executed amendment to the Contract.

NOW, THEREFORE, it is agreed by the parties to amend the Contract as follows:

1. That Contract No. 135743 is extended through November 30, 2019.
2. The Tennant Sales & Service Co. current Price list is hereby DELETED and REPLACED with Amendment No. 1 Exhibit A Tennant Sales & Service Co. Price list dated January 1, 2019. Pricing is fixed and must be at or lower than that detailed on Amendment No. 1 Exhibit A.
3. The Contract vendor shall provide Industrial Sweepers, Sweeper-Scrubbers, Scrubbers, and Vacuums at the prices set forth in Exhibit A Tennant Sales & Service Co. Price list dated January 1, 2019, which is incorporated by reference and kept on file at the Minnesota Department of Administration, Office of State Procurement (OSP), 50 Sherburne Avenue, Suite 112, St. Paul, MN 55155. Exhibit A will be effective upon execution of the amendment through the expiration of the contract.
4. All other terms, specifications, and conditions remain unchanged.

This Amendment is effective beginning or upon the date that the final required signatures are obtained, whichever occurs later, and shall remain in effect through contract expiration, or until the Contract is canceled, whichever occurs first.

Except as herein amended, the provisions of the Contract between the parties hereto are expressly reaffirmed and remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Amendment to be duly executed intending to be bound thereby.

<p>1. TENNANT SALES & SERVICE CO The Contractor certifies that the appropriate person(s) have executed this Amendment on behalf of the Contractor as required by applicable articles, bylaws, resolutions, or ordinances.</p> <p>By: <u>[Signature]</u> Signature <u>Dane Zanish</u> Printed Name Title: <u>Assistant Secretary</u> Date: <u>12.5.2018</u> By: _____ Signature _____ Printed Name Title: _____ Date: _____</p>	<p>2. OFFICE OF STATE PROCUREMENT In accordance with Minn. Stat. § 16C.03, subd. 3.</p> <p>By: <u>[Signature]</u> Title: <u>Acquisition Management Specialist / Buyer</u> Date: <u>12/6/18</u></p> <p>3. COMMISSIONER OF ADMINISTRATION Or delegated representative.</p> <p>By: <u>[Signature]</u> Date: <u>12/06/2018</u></p>
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STATE OF MINNESOTA – WORKFORCE CERTIFICATE INFORMATION

Required by state law for ALL bids or proposals that could exceed \$100,000

Complete this form and return it with your bid or proposal. The State of Minnesota is under no obligation to delay proceeding with a contract until a company becomes compliant with the Workforce Certification requirements in Minn. Stat. §363A.36.

BOX A – MINNESOTA COMPANIES that have employed more than 40 full-time employees within this state on any single working day during the previous 12 months, check one option below:

- Attached is our current Workforce Certificate issued by the Minnesota Department of Human Rights (MDHR).
- Attached is confirmation that MDHR received our application for a Minnesota Workforce Certificate on _____ (date).


BOX B – NON-MINNESOTA COMPANIES that have employed more than 40 full-time employees on a single working day during the previous 12 months in the state where it has its primary place of business, check one option below:

- Attached is our current Workforce Certificate issued by MDHR.
- We certify we are in compliance with federal affirmative action requirements. Upon notification of contract award, you must send your federal or municipal certificate to MDHR at compliance.MDHR@state.mn.us. If you are unable to send either certificate, MDHR may contact you to request evidence of federal compliance. The inability to provide sufficient documentation may prohibit contract execution.

BOX C – EXEMPT COMPANIES that have not employed more than 40 full-time employees on a single working day in any state during the previous 12 months, check option below if applicable:

- We attest we are exempt. If our company is awarded a contract, we will submit to MDHR within 5 business days after the contract is fully signed, the names of our employees during the previous 12 months, the date of separation, if applicable, and the state in which the persons were employed. Send to compliance.MDHR@state.mn.us.

By signing this statement, you certify that the information provided is accurate and that you are authorized to sign on behalf of your company.

Name of Company: Tennant Sales and Service Date 12/05/2018
Authorized Signature:  Telephone number: 763-540-1483
Printed Name: Jessica Whitford Title: Sr. HR Generalist

For assistance with this form, contact:

Minnesota Department of Human Rights, Compliance Services

Web: <http://mn.gov/mdhr/>
Email: compliance.mdhr@state.mn.us

TC Metro: 651-539-1095

Toll Free: 800-657-3704

TTY: 651-296-1283

m DEPARTMENT OF
HUMAN RIGHTS

January 08, 2018

TENNANT
701 N LILAC DR
MINNEAPOLIS MN 55440
ATTN: Kristen Bergstrom

RE: Workforce Certificate of Compliance

Congratulations, the Minnesota Department of Human Rights has reviewed and approved TENNANT's application for a Workforce Certificate of Compliance. This Workforce Certificate allows you to execute contracts with the State of Minnesota; including state agencies, state departments, and the Metropolitan Council, that are likely to exceed \$100,000.

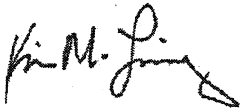
Please be aware that the Department will periodically require and request information from you in order to ensure TENNANT's compliance with equal employment opportunity laws and its good faith efforts to implement their Affirmative Action Plan.

Pursuant to Minn. Admin. Rule 5000.3580, an Annual Compliance Report is due each year during the four-year certification period on the anniversary date of the Certificate of Compliance.

For information regarding required reports and/or forms the Department will request from you on an annual and/or monthly basis, please visit the Contract Compliance section on the Department's website at www.mn.gov/mdhr/certificates.

If you have any questions, please contact Compliance Services at 651-539-1095 or Compliance.MDHR@state.mn.us.

Sincerely,



Kevin M. Lindsey, Commissioner
Minnesota Department of Human Rights

Enclosure(s)

AN EQUAL OPPORTUNITY EMPLOYER

Freeman Building • 625 Robert Street North • Saint Paul, MN 55155 • Tel 651.539.1100
MN Relay 711 or 1.800.627.3529 • Toll Free 1.800.657.3704 • Fax 651.296.9042 • mn.gov/mdhr



**DEPARTMENT OF
HUMAN RIGHTS**

WORKFORCE
CERTIFICATE OF COMPLIANCE

The Commissioner of the Minnesota Department of Human Rights by the signature below attests that **TENNANT** is hereby certified as a contractor under the Minnesota Human Rights Act, §363A.

Certificate start date: **1/5/2018**

Certificate expiration date: **1/4/2022**

Minnesota Department of Human Rights

FOR THE DEPARTMENT BY:

A handwritten signature in black ink, appearing to read 'Kevin M. Lindsey'.

Kevin M. Lindsey, Commissioner

AN EQUAL OPPORTUNITY EMPLOYER

Freeman Building • 625 Robert Street North • Saint Paul, MN 55155 • Tel 651.539.1100
MN Relay 711 or 1.800.627.3529 • Toll Free 1.800.657.3704 • Fax 651.296.9042 • mn.gov/mdhr

Amendment No. 1 Exhibit A

BUILT-IN "TENNANT VALUE" INCLUDES:

36V, 235 AH Battery Pack
 20 Amp, 115 Volt 60 Hz Charger
 Two Speed Electronic Overdrive Transmission with AC Propel Motor
 Disk or Cylindrical Scrubbing - 36 in (910 mm) path
 Steering Wheel Mounted, Touch-N-GO Control Module
 1-Step™ One-Button Scrub Operation
 3 Down-Pressure Settings
 Steering Wheel Mounted Horn
 On Board Diagnostics
 Water Shutoff Thumb Switch

Removable Tool Caddy and Large Cargo Net Storage Area
 Standard Cylindrical or Disk Scrubbing Brushes (Select One)
 Hygienic Non-Corrosive Duramer™ Solution and Recovery Tanks
 50 gal (190 L) Solution Tank
 60 gal (225 L) Recovery Tank
 10 gal (38 L) Demisting Chamber
 Parabolic Rear Squeegee
 SmartRelease™ Breakaway System
 Linatex Squeegee Blades
 Cast Aluminum Rear Squeegee Frame
 No Tool Squeegee and Brush Change
 In-Line Vacuum Fan Air Filter
 High Visibility Maintenance Touch Points
 Underwriters Laboratory (UL®) "E" Certification
 Cup Holder
 Operator Manual and Video
 Front and Rear Non-Marking Tires

Automatic:

Parking Brake
 Squeegee Lift
 Water Shutoff
 Brush Shutoff When Idle
 Brush Shutoff at 80% Battery Discharge

ec-H2O™ Cleaning Solution Includes:

Electrically Converted Water Technology System

Two Scrubbing Modes: ec-H2O™ & Conventional Scrubbing

TENNANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
24 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMER™ TANKS

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
T16 Rider - Conventional Disk Scrubbing	T16-910-D	\$26,290.00
T16 Rider - Conventional Cylindrical Scrubbing	T16-910-C	\$26,290.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode) (Note 2)		
ec-H2O™		
ES® Extended Scrub	ec-H2O-T16	\$2,903.00
	ES-T16	\$3,371.00
Squeegee Material		
Linatex		N/C
Gum Rubber		N/C
Urethane		N/C
Battery Type (Notes 3-6)		
Wet 240 AH	9008140	N/C
Wet 360 AH (in lieu of standard)	9008141	\$812.00
Sealed/MF AGM 312AH C/6	325818	\$3,510.00
Less Battery, DEDUCT (Note 7)	LESS BATTERY	-\$497.00
HydroLink® Battery Watering System	9009620	\$560.00
Battery Exchange System (Notes 8 & 9)		
Rollout Battery System (roll-out gear in machine & battery case (no batteries) (Note 8b)	9008082	\$2,601.00
Extra Battery, 360 AH Wet (Note 9a)	9008523	\$1,734.00
Extra Rollout Steel Battery Case (no battery)	369483	\$442.00
EasyGlide™ Battery Cart (Note 9)	9007087	\$1,852.00
Charger (Note 10)		
21A 85-265V AC 50/60Hz 1Ph - Off-Board for Lead Acid Battery	9003372	N/C
21A 85-265V AC 50/60Hz 1Ph - Off-Board for Rollout System Only	9003373	N/C
20A 85-130V AC 50/60Hz 1Ph - On-Board Charger in lieu of standard	9008080	\$619.00
21A 85-265V AC 50/60Hz 1Ph - Off-Board charger for AGM Battery (In lieu of std)	314787	\$562.00
21A 85-265V AC 50/60Hz 1Ph - On Board for AGM Battery (Note 10a)	Custom Solution	325824
Less Charger, DEDUCT	LESS CHARGER	-\$339.00

UL Rating

UL@ Type E	325825	\$2,151.00
UL@ Type ES		

Packages (Note 11)

	Reference Number	
Heavy Duty Protection Package:	9008530	\$2,283.00
<i>OHG, Front Bumper, & Rear Squeegee Protection</i>		
Productivity Package - Scrubbing:	9008531	\$4,013.00
<i>Side Scrub Brush, Vac Wand, Spray Hose</i>		
Safety Light Package:	9008529	\$652.00
<i>LED Head Light and AV Backup Alarm (strobe warning light)</i>		

Cleaning Performance

	Reference Number	
Pre-Sweep with Dual Side Brush (Note 12 & 13)	9008048	\$4,676.00
Side Brush: RH Sweeping (Cylindrical Only) (Note 13)	9008526	\$2,333.00
Side Brush: RH Scrubbing	9008038	\$3,285.00
Vacuum Wand	9008046	\$649.00
Spray Nozzle with Hose	9008042	\$925.00
Dual Vacuum Fans (Note 14)	9008036	\$645.00
Drain Control Valve - Solution and Recover (Note 15)	325692	\$1,349.00
Solvent Based Degreaser, 5 Gal	9006770	N/C
Custom Solution		

Machine Protection & Safety

	Reference Number	
Heavy Duty Front Bumper (Note 16)	9006922	\$701.00
Heavy Duty Squeegee Protection	9008066	\$548.00
Overhead Guard (order Heavy Duty Front Bumper also) (Note 17)	9008018	\$1,520.00
Deluxe Seat with Arm Rest (In Lieu of Standard) (Note 18)	9008032	\$426.00
Headlight(s) LED	9008068	\$296.00
AV BU Alarm-Strobe on Tank	9008138	\$501.00
Strobe Light on OHG	9008134	\$501.00
Alternate Strobe Lens		
Red	1027798	N/C
Blue	1027800	N/C
Fire Extinguisher	9008079	\$254.00
Trailer Transport Kit (cover latches for trailering)	9008057	\$142.00

Brushes and Pads

Disk Scrubbing Brushes/Pads (2 Required)

	Reference Number	
Polypropylene Brush	1220188	N/C
Nylon Brush	1220191	N/C
Super Abrasive Brush	1220190	\$307.00
Pad Driver	1220200	N/C
Pads		
Brown Stripping - 3M	11777	\$16.80
Blue Scrubbing - 3M	11778	\$16.80
Red Cleaning - 3M	11780	\$16.80
White Polishing - 3M	11781	\$16.80
Black Stripping - Hi Pro - 3M	370093	\$18.40

Cylindrical Scrubbing Brushes (2 Required)

Polypropylene Brush	1053893	N/C
Heavy Duty Polypropylene Brush	1053894	N/C
Polyester Brush	1053895	N/C
Super Abrasive Brush	1062578	\$307.00

Disk Scrubbing Brush/Pad and Sweeping Brush for Side Brush Option (1 Required)

Polypropylene Scrubbing Brush	1220240	
Polypropylene Sweeping Brush	1220186	N/C
Heavy Duty Polypropylene Brush	1220231	N/C
Nylon Brush	1220230	N/C
Super Abrasive Brush	1220232	\$307.00
Pad Driver	1220243	N/C
Pads		
Brown Stripping - 3M	89046	\$11.55
Blue Scrubbing - 3M	89047	\$11.55
Red Cleaning - 3M	89048	\$11.55
White Polishing - 3M	89049	\$11.55

Support (Note 19)	Reference Number	
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual (English)	9008142	N/C
Operator Manual (Spanish)	9008143	N/C
Operator Manual (French)	9008144	N/C
Additional Operator Manual	SEE ABOVE	\$44.00
T16 Parts Manual	9008148	N/C
Operator DVD (English, Spanish, French) Verify Languages	9008532	N/C
Additional Operator DVD	SEE ABOVE	\$35.00
Service Manual	9008149	\$149.00

Machine Communication (Note IRIS)

IRIS Telemetry Module	9009488	\$1,040.00
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Packaging (Note 20)

Pad Wrap		N/C
Crate - Non-Pre-Sweep	9008063	\$1,000.00
Crate - Pre-Sweep	9008056	\$1,000.00
Skid	9008064	\$530.00

AFTERMARKET ITEMS (ordered separately) :

Brushes and (Replacements)	Reference Number	Price
<u>Disk Scrubbing Brushes/Pads (2 Required)</u>		
Polypropylene Brush	1220188	\$245.45
Nylon Brush	1220191	\$313.60
Super Abrasive Brush	1220190	\$488.30
Pad Driver	1220200	\$313.55
Pads		
Brown Stripping - 3M	11777	\$16.80
Blue Scrubbing - 3M	11778	\$16.80
Red Cleaning - 3M	11780	\$16.80
White Polishing - 3M	11781	\$16.80
Black Stripping - Hi Pro - 3M	370093	\$18.40
<u>Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	1053893	\$199.10
Heavy Duty Polypropylene Brush	1053894	\$194.80
Polyester Brush	1053895	\$285.10
Super Abrasive Brush	1062578	\$477.70
<u>Disk Scrubbing Brush/Pad and Sweeping Brush for Side Brush Option (1 Required)</u>		
Polypropylene Brush	1220240	\$179.55
Heavy Duty Polypropylene Brush	1220231	\$195.35
Soft Nylon Brush	1220230	\$219.15
Super Abrasive Brush	1220232	\$326.25
Pad Driver	1220243	\$246.05
Pads		
Brown Stripping - 3M	89046	\$11.55
Blue Scrubbing - 3M	89047	\$11.55
Red Cleaning - 3M	89048	\$11.55
White Polishing - 3M	89049	\$11.55
Polypropylene, Sweeping Brush (Cyl Only)	1220186	\$110.35
<u>Sweeping Brushes for Pre-Sweep System</u>		
Polypropylene, Sweeping Side Brush (Disk - 2 Required)	87419	\$111.95
Polypropylene, Sweeping Main Brush (1 Required)	80058	\$156.85
<u>FaST-PAK @ Detergent</u>		
FaST® 365 (2L) - Neutral	1017015	\$167.70
FaST® 665 (2L) - Degreaser	1017022	\$305.20
FaST® 965 (2L) - Degreaser	9002021	\$395.15

Maintenance Items

	Reference Number	
Squeegee Blade, Linatex, Rear	1051283	\$37.00

Squeegee Blade, Gum Rubber, Rear	1061199	\$30.05
Squeegee Blade, Urethane, Front	1061200	\$52.95
Squeegee Blade, Urethane, Rear	1061198	\$75.60
Squeegee Blade, Linatex, Front	1056453	\$26.75
Squeegee Blade, Gum Rubber, Front	1061201	\$18.30
Side Squeegee Blade, Linatex (Order 2)	1054670	\$42.85
Side Squeegee Blade, Urethane (Order 2)	1061185	\$86.35
Side Squeegee Blade, Gum Rubber (Order 2)	1061184	\$28.50
Squeegee Wheel	363162	\$22.05
Squeegee Caster Wheel (Order 2)	1205850	\$80.80
Squeegee Hose	9008936	\$49.30
Squeegee Hose with Vac Wand	1056831	\$100.60
Front Skirt (Disk Only)	1057021	\$12.95
Rear Skirt (Disk Only)	223520	\$12.95
Filter, Panel	1037822	\$31.15

Notes

1 Stock machines have a set configuration. Options cannot be added, removed, or modified. All stock machines will require the selection of a main and side brushes, manual language, and packaging to complete the order.
 Stock levels and lead times may vary, please contact Customer Service to confirm.
 Price listed is for the machine as configured ONLY. Additional cost for premium brushes, packaging, freight, and applicable tax will be in addition to this price.

2 Cleaning Solutions are available factory installed only; Select only one, none are available combined with another:
 ES Extended Scrubbing system
 ec-H2O™ option (Disk)
 ec-H2O™ option (Cylindrical)
 T16 ES includes the continuous cleaning ES filter system and detergent dispensing.

3 The battery compartment will fit six 6-volt batteries of this size:

Battery Size	Length	Width
	11.66 in	6.94 in
	295mm	175 mm

4 Model T16 Continuous Runtime Chart.

	Standard Capacity
T16 Base Unit (economy mode, main scrub only)	2.75 hours
T16 Base Unit with RH Sidebrush	2.25 hours
T16 with Dual Vacuum Fans	2.0 hours
T16 with Pre-Sweep (dust control "off")	N/A
T16 with Pre-Sweep (dust control "on")	N/A

The above runtimes are guidelines. Actual times will vary based on floor conditions, final machine configuration & usage
 The battery charger connector is a 50 amp Anderson (gray). The battery connector is an Anderson 175 amp connector (gray).

5 To calculate weights with batteries add the following to the product "Net" or "Ship" weights:
 235 AH Battery Pack = + 6 Batteries @ 67 lbs (30.4kg) each = 402 lbs (182.5 kg)
 360 AH Battery Pack = + 6 Batteries @ 97 lbs (44 kg) each = 582 lbs (264.2 kg)

6 Expected Cycle Life: Cycle life is the number of charge cycles a battery is expected to last.
 235 AH Battery = 500 Cycles
 360 AH Battery = 500 Cycles

7 Customer MUST order SKID or CRATE if WITHOUT BATTERY is selected.
 Continental USA orders ONLY.

8a 9001052 battery charger can ONLY be ORDERED when ordering ROLLOUT SYSTEM also.

8b Rollout carts must be ordered separately. When ordering the Rollout Battery System, it is recommended that the customer upgrades to the 360 AH battery pack. System does not include batteries. Should the customer wish to use their own battery supplier, they have 2 options:
 a. Buy batteries to fit in Tennant steel case - see below for internal dimensions.
 b. Buy their own steel case battery (there is no deduction for this) - see below for external dimensions.

	Width	Length
External Dimensions:	19.56 in	29.13 in
	495 mm	740 mm
Internal Dimensions:	19.185 in	28.75 in
	485 mm	730 mm

An extra steel case can be ordered without batteries; part number is 369483.

- 9 Recommend purchase of two (2) 9007087 carts if you do not have a station to roll off the batteries on to.
- 9a 9008523 Extra Battery Pack (360 AH) in Steel Case for Rollout, may also order two (2) additional with Machine.
- 10 The battery charger connector is a 50 amp Anderson (gray). The battery connector is an Anderson 175 amp connector (gray).
- 10a The On-Board Charger for AGM batteries is a Custom Solution only. Custom Solutions may add to lead time of unit.
- 11 In order to receive the kit offer the kit part # MUST be ordered.
- 12 When ordering the Presweep, the customer can NOT order the RH Sidebrush, Head Light or SE Front Bumper
Due to the additional power consumption of the Presweep, it is recommended that the 360 AH batteries be purchased
Otherwise, the run-time will ONLY be 1 hour.
- 13 If unit is being sold for a Silica Dust application, only a Scrubbing Side Brush can be used. Pre-Sweep systems and Sweeping Side Brushes are prohibited.
- 14 When ordering the dual fans please note that both fans operate and runtime is affected, see note 3
- 15 Drain Control Valve - is available with dual drains only. No deduction is available for a single drain.
The length of hose for the Positive Drain control system is 10 ft (3 m).
Drain Control Valve is not compatible with the Heavy Duty Squeegee Guard.
- 16 The 9006922 SE Front Bumper bolts directly to the Frame. Front Corner Rollers are Removed.
If ordering OHG order 9008060 SE Front Bumper with OHG instead.
- 17 When ordering the Overhead Guard, the SE Bumper w/OHG PN 9008060 must also be ordered -Unless ordering Presweep.
- 18 eat, but the deluxe seat features a retractable seat belt standard.
- 19 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.
 IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	250
5 Year Pre-Paid IRIS Information Service	400

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.
 IRIS Telemetry Module only covers the price of the hardware.
 IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

- 20 Pad wrap available only in the Continental US and is the default packaging method.
Customer MUST order Crate or Skid if WITHOUT BATTERY is selected.
Crate is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.
The destination kit (PN 9008063) includes the crate and all bracketry for shipping.
- 21 CUSTOM PAINT: Customized painting is limited to metal parts only.
All non-metal components must remain standard TENNANT colors.
When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group Abby Liubakka (x1302) or Larry Juliot (x. 1770) and obtain the customer's approval.
The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.
When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.
 - a. Which parts do you want painted, White parts, green parts, black parts?
(unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
 - b. Color requested.

22 Shipping Weight and Dimensions	Pad Wrap	Crate
Weight (w/240AH Battery)	1900 lbs / 862 Kg	2100 lbs / 953 Kg
Length	74" / 1,880 mm	90" / 2,286 mm
Width	42" / 1,067 mm	55" / 1,397mm
Height	58" / 1,473 mm	66" / 1,677 mm

Amendment No. 1 Exhibit A

BUILT-IN "TENANT VALUE" INCLUDES:

- | | |
|---|--|
| 1-Step™ One Button Scrub Operation | Onboard Diagnostics |
| Touch-N-Go™ Wheel Mounted Module | Steering Wheel Mounted Horn |
| Recover Tank Full & Solution Tank Empty Indicator | Steering Wheel Mounted Water Shut-Off |
| Non Marking Drive Wheel | Maintenance Free Scrub Brush and Propel Motors |
| Yellow Maintenance Touch Points | Duramer™ Tanks & Shrouds |
| Recovery Tank Debris Tray | Variable Flow Tank Drains |
| In-Line Vacuum Fan Filter | No-Tool Squeegee Change |
| Tracking Rear Parabolic Squeegee | No-Tool Brush Change |
| SmartRelease™ Breakaway Rear Squeegee | Full Wrap Steel Bumper with Front Cushioned Corner Rollers |
| Underwriters Laboratory (UL®) E Certified | |

TENANT COMPANY WARRANTY

3 YEARS OR 2000 HOURS - PARTS

2 YEARS - LABOR

6 MONTHS - TRAVEL

10 YEARS ON DURAMER™ TANKS

CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
MaxPro™ 1000 Scrubhead - Disk Conventional	T17-D	\$31,779.00
MaxPro™ 1000 Scrubhead - Cylindrical Conventional (Note 1)	T17-C	\$32,368.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode)		
ec-H2O™ with S.E. Switch Capability	ec-H2O-T17	\$3,350.00
ES® Extended Scrub (Note 2)	ES-T17	\$3,125.00
S.E. Switch Capability DEDUCT		(\$449.00)
Squeegee Material		
Linatex		N/C
Gum Rubber		N/C
Urethane		N/C
Battery Type (Note 3-6)		
Wet 510AH C/6	9020112	\$4,152.00
Wet 750AH C/6	9020113	\$4,997.00
Wet Tubular 930AH C/6	9020114	\$7,576.00
Wet Tubular 930AH C/6 OC (Single Point Watering & Wi-IQ Monitor)	9017261	\$8,304.00
*Opportunity Charger required		N/C
Without Battery (Note 7)		\$554.00
Battery Watering System		\$554.00
Battery Exchange System (Notes 8-9)		
Battery Slide Out System	9020125	\$874.00
Extra Battery, 36V, 510AH Wet	1207937	\$5,308.00
Extra Battery, 36V, 750AH Wet	1207938	\$6,420.00
Extra Battery, 36V, 930AH Wet	1210313	\$9,338.00
Extra Battery, 36V, 510AH Wet with Watering Kit	1210314	\$5,525.00
Extra Battery, 36V, 750AH Wet with Watering Kit	1210315	\$6,853.00
Extra Battery, 36V, 930AH Wet with Watering Kit	1210316	\$9,754.00
Charger (Note 10-13)		
80A 200-240V AC 50/60 Hz 1Ph, High Frequency for 510AH Battery	1207933	\$2,387.00
80A 200-240V AC 50/60 Hz 3Ph, High Frequency for 510AH Battery	1207934	\$2,964.00
100A 200-240V AC 50/60 Hz 3Ph, High Frequency for 750AH and 930AH Battery	1212158	\$2,857.00
120A 480V AC 3Ph, High Frequency for 750AH and 930AH Battery	1207936	\$3,200.00
240A 480V AC 50/60Hz 3Ph - Opportunity Charger for 930AH Battery	1219396	\$4,484.00
UL Rating		
UL® Type E	Standard	N/C
UL® Type ES	9020143	\$2,932.00
Packages		
Productivity Package: Scrub SB, Vac Wand, and Spray Hose		\$3,874.00
Safety Light Package: (Note 14)		\$655.00

LED Headlights and AV Back Up Alarm-Strobe

Cleaning Performance	Reference Number	
Presweep with Dual Side Brush (Note 15 & 16)	9020059	\$4,955.00
Side Brush: RH Scrubbing	9020048	\$3,285.00
Side Brush: RH Sweeping (Cylindrical Only) (Note 16)	9020056	\$1,991.00
Side Brush: Dual Sweeping (Cylindrical Only) (Note 16 & 17)	9020205	\$3,724.00
Vacuum Wand	9020079	\$491.00
Spray Nozzle with Hose	9020075	\$935.00
Auto Fill (Solution Tank Only) (Note 18)	9020090	\$438.00
Recovery Tank Drain Control Valve (Note 19)	9020092	\$590.00
Solvent Based Degreaser, 5 Gal	9006770	N/C
Machine Protection & Safety	Reference Number	
Heavy-Duty Squeegee Protection	9020025	\$554.00
Overhead Guard	9020028	\$1,595.00
Ramp Climb Kit (Note 20)	9013079	\$1,573.00
Power Steering	9020095	\$2,729.00
Deluxe Seat (in lieu of standard)	9020102	\$430.00
Front Tire, High Traction (in lieu of standard)	9020018	\$554.00
Rear Tires, High Traction, Non-Marking (in lieu of standard)	9020021	\$262.00
Headlight(s) LED (Note 14)	9020104	\$299.00
AV BU Alarm - Strobe on Tank	9020108	\$501.00
Strobe Light on Overhead Guard	9020106	\$351.00
Alternate Strobe Lens		
Red	1027798	N/C
Blue	1027800	N/C
Fire Extinguisher	9020138	\$254.00
Trailer Transport Kit	9020152	\$142.00
Brushes and Pads	Reference Number	
<u>MaxPro™ 1000 Disk Scrubbing Brushes/Pads (2 Required)</u>		
Polypropylene Brush	14953	N/C
Nylon Brush	14967	N/C
Super Abrasive Brush	378951	\$317.00
Pad Driver	397920	N/C
Pads		
Brown Stripping - 3M	17263	\$19.45
Blue Scrubbing - 3M	17262	\$19.45
Red Cleaning - 3M	17261	\$19.45
White Polishing - 3M	17260	\$19.45
Black Stripping - Hi Pro - 3M	370094	\$21.55
<u>MaxPro™ 1000 Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	386230	N/C
Nylon Brush	386250	N/C
Super Abrasive Brush	386240	\$317.00
<u>Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>		
Polypropylene Brush	1220241	N/C
Polypropylene <u>Sweep</u> Brush (Included w/option)	87419	N/C
Nylon Brush	1220235	N/C
Super Abrasive Brush	1221543	\$257.00
Pad Driver	1220199	N/C
Pads		
Brown Stripping - 3M	63248-1	\$14.70
Blue Scrubbing - 3M	63248-2	\$14.70
Red Cleaning - 3M	63248-3	\$14.70
White Polishing - 3M	63248-4	\$14.70
Support (Note 21)	Reference Number	
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual (English)	9020160	N/C
Operator Manual (Spanish)	9020161	N/C
Operator Manual (French)	9020162	N/C
Additional Operator Manual	SEE ABOVE	\$113.00
Operator DVD (English, Spanish, French) Verify Languages	9020146	N/C
Additional Operator Video	9020146	\$35.00

Service Manual	9020167	\$149.00
Parts Manual (English)	9020166	N/C
Machine Communication (Note IRIS)		
IRIS Telemetry Module	9017310	\$1,040.00

Packaging (Note 22)		
Pad Wrap		N/C
Crate		\$832.00
Non-Stackable Skid		\$560.00

Custom Solutions	Reference Number	
Custom Color (Note 23)	Custom Solutions	Call for Pricing

AFTERMARKET ITEMS (ordered separately) :

Brushes and Pads (Replacements)	Reference Number	Price
MaxPro™ 1000 Disk Scrubbing Brushes/Pads (2 Required)		
Polypropylene Brush	14953	\$284.10
Soft Nylon Brush	14967	\$433.10
Super Abrasive Brush	378951	\$746.40
Pad Driver	397920	\$361.95
Pads		
Brown Stripping - 3M	17263	\$19.45
Blue Scrubbing - 3M	17262	\$19.45
Red Cleaning - 3M	17261	\$19.45
White Polishing - 3M	17260	\$19.45
Black Stripping - Hi Pro - 3M	370094	\$21.55
MaxPro™ 1000 Cylindrical Scrubbing Brushes (2 Required)		
Polypropylene Brush	386230	\$432.35
Soft Nylon Brush	386250	\$549.55
Super Abrasive Brush	386240	\$629.75
Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)		
Polypropylene Brush	1220241	\$167.80
Polypropylene Sweep Brush	87419	\$111.95
Nylon Brush	1220235	\$273.45
Super Abrasive Brush	1221543	\$358.95
Pad Driver	1220199	\$313.55
Pads		
Brown Stripping - 3M	63248-1	\$14.70
Blue Scrubbing - 3M	63248-2	\$14.70
Red Cleaning - 3M	63248-3	\$14.70
White Polishing - 3M	63248-4	\$14.70
Maroon Surface Prep - 3M	1051027	\$17.85
Presweep Brushes		
Main Polypropylene Sand Wedge Sweep Brush	1211934	\$243.40
Side Brush Polypropylene	87419	\$111.95

Maintenance Items	Reference Number	Price
T17 Service Kit [125 hr]	9020270	\$593.60
Squeegee Blade, Linatex®, Side (Order 2)	1213211	\$53.55
Squeegee Blade, Urethane, Side (Order 2)	1213266	\$124.85
Squeegee Blade, Gum Rubber, Side (Order 2)	1213267	\$39.70
Squeegee Blade, Linard®, Front	1207086	\$65.50
Squeegee Blade, Linatex®, Rear	1207087	\$90.55
Squeegee Blade, Urethane, Front	1208356	\$179.45
Squeegee Blade, Urethane, Rear	1208357	\$235.65
Squeegee Blade, Gum Rubber, Front	1208358	\$50.95
Squeegee Blade, Gum Rubber, Rear	1208359	\$67.55
Dust Bag	1067452	\$13.45
Dust Panel Filter	1037822	\$31.15
Drain Hose Assembly (Recovery Tank)	1206370	\$43.90
Hose Assembly (Rear Squeegee)	1207661	\$46.05
Swivel Caster Kit	9020233	\$138.70
Squeegee Wheel	20833	\$51.40

Notes

- 1 Standard debris tray on cylindrical unit has a hole in the bottom for water drainage.
- 2 ES® Extended Scrub system is available factory installed only. This option includes Autofill feature and Detergent Metering system

3 MODEL T17 - USE ONE 36 VOLT BATTERY

Unit has one battery compartment that is available in three sizes: 510AH, 750AH and 930AH and two configurations (Standard and Slide Out). Size below is entire battery compartment.

The battery format is an **Upright Forklift Battery** and the overall compartment dimensions are:

Length:	38.1 inch / 970 mm
Width:	16.3 inch / 415 mm
Height:	32.6 inch / 830 mm
Height (WITH slide out system):	31.3 inch / 795 mm
Maximum Weight:	2,300 lbs/1,045kg

4 Model T17 Continuous Runtime Chart. (up to)

	510AH	750AH
Economy Mode, DP Level 1, ec-H2O	3.5 Hours	5.75 Hours *
DP Level 1 on Main Head, plus Side Brush, ec-H2O	2.75 Hours	4.75 Hours
DP Level 3 on Main Head, ec-H2O	2.0 Hours	3.25 Hours
DP Level 2 on Main Head, plus Presweep, ec-H2O	1.75 Hours	2.75 Hours

The runtimes are guidelines. Actual times will vary based on floor conditions, final machine configuration & usage.

5 To calculate weights with batteries add the following to the product "Net" or "Ship" weights:

500 AH Battery = +1458 lbs / 663 kg
750 AH Battery = +2124 lbs / 965 kg
930 AH Battery = +2178 lbs / 990 kg

6-Expected Cycle Life: Cycle life is the number of charge cycles a battery is expected to last.

Type of Battery = Number of Cycles

510 AH Battery = 1200+ Cycles	Flat Plate Construction
750 AH Battery = 1200+ Cycles	Flat Plate Construction
930 AH Battery = 1500+ Cycles	Tubular Construction

7 Customer MUST order shipping crate if NO BATTERY is selected. Continental USA orders ONLY.

8 Slide-out battery kit does not include battery extraction device.

9 For battery extraction, the height of the battery compartment is 20 inch / 510 mm off the floor

10 The chargers for the T17 may require a local electrician to wire them into the customers electrical system. Only the single phase charger comes with a cord, but the customer's outlet will determine the plug needs

11 Model T17 Charge Time Estimates*

	510AH	750AH
80A Output Charger	8 Hours	Not Recommended***
100A Output Charger	Not Advised**	9 Hours
120A Output Charger	Not Advised**	8 Hours
240A Output Charger (Opportunity Charger)	Not Advised**	Not Advised**

The 7300 did have a 150AH charger, but it's output was actually equivalent to the 120A charger due to charger efficiencies with the new charger technology

* These charge times are based on the High Frequency Charger Outputs, match to closest 7300 charger for est.

** It is not advised because the charger output would overheat the battery causing premature failure.

*** This Charger not recommended for the 750AH and 930AH requires reprogramming the algorithm to work properly with

12 Opportunity Charging for the M17 Offering:

Wet Tubular 930AH C/6 battery is available for the Opportunity Charging system and can only be ordered

with the 240A 480V AC 50/60Hz 3Ph Charger 1219396

Opportunity Charger is only available with Wet 930AH Battery, 9017261

Wet Tubular 930AH Battery for Opportunity Charging is standard with battery watering

13 Sales Rep Charger Kit 223683 is available for more convenient battery charging. The 120 volt "Smart" charger is recommended for occasional use only. An adaptor is available to connect the Anderson 175 on to the charger to the Anderson 350 connectors on the battery 363480 (order this adapter as a Custom Solution).

14 Head Light option and safety light package is not available with presweep, Headlights are standard on the presweep

15 When ordering the Presweep and High Traction Front Tire, power steering (PN 9020095) is recommended. Includes 2 Polypropylene Sweeping Side Brushes (87419) and 1 Polypropylene Wedge Sweeping Brush (1211934).

16 If unit is being sold for a Silica Dust application, only a Scrubbing Side Brush can be used. Pre-Sweep systems and Sweeping

Side Brushes are prohibited.

17 The LH sweeping side brush can NOT be ordered separately.

18 This Auto-Fill is Available only with Conventional and ec-H2O machines (fills Soluton Tank). It is included in the ES equipped machines (fills Solution Tank-100% and Recovery Tank-50%).

19 Includes a single drain hose that attaches to the drain valve...provides 10 ft / 3 m reach.

20 The Ramp Climb Kit includes a front ballast weight behind the bumper: PN 9013079 (machine is 1.4" / 35 mm longer) and the High Traction Front tire (PN 9020018). Power Assisted Steering (PN 9020095) recommended with this option. Not available with the Pre-Sweep unit (PN 9020059)

21 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.

IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware.

IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

22 Pad wrap available only in the Continental US and is the default packaging method.

Customer MUST order Crate or Skid if WITHOUT BATTERY is selected.

Crate or Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

A Skid is the only packaging option for the Pre-sweep equipped unit, no crate is available

23 CUSTOM PAINT: Customized painting is limited to metal parts only.

All non-metal components must remain standard TENNANT colors.

When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772)) and obtain the customer's approval.

The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.

When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.

a. Which parts do you want painted, White parts, green parts, black parts?

(unless otherwise agreed upon with Custom Solutions Dept., all metal parts will be painted with custom color)

b. Color requested.

24 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Crate</u>
Weight (w/ Wet 510AH Battery)	3365 lbs / 1525 Kg	4000 lbs / 1814 Kg
Length	88" / 2230 mm	115" / 2921 mm
Width	46" / 1168 mm	66" / 1677 mm
Height	59" / 1480 mm	68" / 1727 mm

Amendment No. 1 Exhibit A

BUILT-IN "TENNANT VALUE" INCLUDES:

1-Step™ One Button Operation	3.0 ft ³ / 85 L Hopper Volume Capacity
Touch-N-Go™ Wheel Mounted Module	60" / 1525 mm Hopper Dump Height
Recover Tank Full & Solution Tank Empty Indicator	Onboard Diagnostics
Non Marking Drive Wheel	Steering Wheel Mounted Horn
Yellow Maintenance Touch Points	Steering Wheel Mounted Water Shut-Off
Recovery Tank Debris Tray	Maintenance Free Scrub Brush, Propel, & Dust Control Vac Fan Motors
In-Line Vacuum Fan Filter	Duramer™ Tanks & Shrouds
Tracking Rear Parabolic Squeegee	Variable Flow Tank Drains
SmartRelease™ Breakaway Rear Squeegee	No-Tool Squeegee Change
Underwriters Laboratory (UL®) E Certified	No-Tool Brush Change
Dual Side Sweeping Brushes	Full Wrap Steel Bumper with Front Cushioned Corner Rollers

TENNANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
24 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMERTM TANKS

CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
M17 Disk Conventional Scrubber / Sweeper	M17-D	\$48,311.00
M17 Cylindrical Conventional Scrubber / Sweeper (Note 1)	M17-C	\$48,889.00
Trim Level		
Membrane Panel	MP - M17	N/C
Pro-Panel (Note 2)	PPC - M17	\$2,215.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode)		
ES (Note 3)	ES-M17	\$3,125.00
ec-H2O w/ S.E. Switch	ecH2O-M17	\$3,350.00
Severe Environment Switch - DEDUCT		-\$449.00
Squeegee Material		
Linatex	LTX-M17	N/C
Gum Rubber	GUM-M17	N/C
Urethane	URE-M17	N/C
Battery (Note 4-7)		
Wet 510AH C/6	9020112	\$4,152.00
Wet 750AH C/6	9020113	\$4,997.00
Wet Tubular 930AH C/6	9020114	\$7,576.00
Wet Tubular 930AH C/6 OC (Single Point Watering & Wi-IQ Monitor)	9017261	\$8,304.00
Without (Note 8)		N/C
Battery Watering System (Note 9)	WTR-M17	\$554.00
Battery Exchange System (Note 10-11)		
Battery Slide Out	9020125	\$874.00
Additional Battery		
Wet 510AH C/6	1207937	\$5,308.00
Wet 750AH C/6	1207938	\$6,420.00
Wet Tubular 930AH C/6	1210313	\$9,338.00
Wet 510AH C/6 with Watering Kit	1210314	\$5,525.00
Wet 750AH C/6 with Watering Kit	1210315	\$6,853.00
Wet Tubular 930AH C/6 with Watering Kit	1210316	\$9,754.00
Charger (Note 12-15)		
80A 200-240VAC 50/60Hz 1Ph - For 510AH Battery	1207933	\$2,387.00
80A 200-240VAC 50/60Hz 3Ph - For 510AH Battery	1207934	\$2,964.00
100A 200-240V AC 50/60Hz 3Ph - For 750AH and 930AH Battery	1212158	\$2,857.00
120A 480V AC 50/60Hz 3Ph - For 750AH and 930AH Battery	1207936	\$3,200.00
240A 480V AC 50/60Hz 3Ph - Opportunity Charger for 930AH Battery	1219396	\$4,484.00

M17 Rider Scrubber/Sweeper

USA Price Page

Without Charger

N/C

UL Rating

UL Type E		N/C
UL Type ES	9017316	\$2,932.00

Packages

	Reference Number	
Productivity Package (Note 16) <i>Scrubbing Side Brush, Spary Nozzle w/Hose, and WET Vacuum Wand</i>	PRD-M17	\$3,874.00
Safety Light Package <i>LED Headlights and AV Back Up Alarm w/Strobe</i>	SFY-M17	\$655.00

Cleaning Performance

	Reference Number	
Scrubbing Side Brush	9017121	\$3,285.00
Side Brush Dust Control - Sweeping Side Brooms	326461	\$2,847.00
Vacuum Wand	9020079	\$491.00
Spray Nozzle w/Hose	9020075	\$935.00
Auto Fill (Note 17)	9020090	\$438.00
Recovery Tank Drain - Drain Control Valve (Note 18)	9020092	\$590.00

Detergent

Solvent Based Degreaser, 5 Gal	9006770	N/C
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Machine Protection & Safety

	Reference Number	
Heavy Duty Squeegee Protection	9020025	\$554.00
Overhead Guard	9020028	\$1,595.00
Deluxe Seat (in lieu of standard)	9020102	\$430.00
High Traction, Non-Marking Rear Tires	9020021	\$262.00
Headlights - LED	9017205	\$299.00
AV BU Alarm-Strobe on Tank (Note 19)	9020108	\$501.00
Strobe Light on OHG (Note 19)	9020106	\$351.00

Alternate Strobe/Flashing Lens

Red	1027798	N/C
Blue	1027800	N/C
Clogged Filter Indicator	9017159	\$397.00
Fire Extinguisher	9020138	\$256.00
Trailer Transport Kit	9017164	\$147.00

Brushes and Pads

	Reference Number	Price
Scrubbing Brushes/Pads (2 Required)		
Polypropylene Brush	1220192	N/C
Nylon Brush	1220193	N/C
Super Abrasive Brush	1220194	\$317.00
Pad Driver	1220201	N/C
Pads		
Brown Stripping - 3M	17263	\$19.45
Blue Scrubbing - 3M	17262	\$19.45
Red Cleaning - 3M	17261	\$19.45
White Polishing - 3M	17260	\$19.45
Black Stripping-Hi Pro - 3M	370094	\$21.55

Cylindrical Scrubbing Brushes (2 Required)

Polypropylene Brush	386230	N/C
Nylon Brush	386250	N/C
Super Abrasive Brush	386240	\$317.00

Side Scrubbing Brushes/Pads (1 Required)

Polypropylene Brush	1220240	N/C
Nylon Brush	1220230	N/C
Super Abrasive Brush	1220232	\$257.00
Pad Driver	1220243	N/C
Pads		
Brown Stripping - 3M	89046	\$11.55
Blue Scrubbing - 3M	89047	\$11.55
Red Cleaning - 3M	89048	\$11.55
White Polishing - 3M	89049	\$11.55

Support (Note 20)

Reference Number

Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
M17 Operator Manual - English	9017351	N/C
M17 Operator Manual - French	9017352	N/C
M17 Operator Manual - Spanish	9017353	N/C
Additional Operator Manual	SEE ABOVE	\$113.00
Operator Video	9017386	N/C
Service Manual	9017358	\$149.00
M17 Parts Manual	9017357	N/C

Machine Communication (Note IRIS)

IRIS Telemetry Module	9017310	\$1,040.00
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Packaging (Note 21)

Skid	9017320	\$423.00
Pad Wrap		N/C

AFTERMARKET ITEMS (ordered separately) :**Brushes and Pads (Replacements)****Reference Number**Scrubbing Brushes/Pads (2 Required)

Polypropylene Brush	1220192	\$243.90
Nylon Brush	1220193	\$357.90
Super Abrasive Brush	1220194	\$551.10
Pad Driver	1220201	\$256.85
Pads		
Brown Stripping - 3M	17263	\$19.45
Blue Scrubbing - 3M	17262	\$19.45
Red Cleaning - 3M	17261	\$19.45
White Polishing - 3M	17260	\$19.45
Black Stripping-Hi Pro - 3M	370094	\$21.55

Cylindrical Scrubbing Brushes (2 Required)

Polypropylene Brush	386230	\$432.35
Nylon Brush	386250	\$549.55
Super Abrasive Brush	386240	\$629.75

Side Scrubbing Brushes/Pads (1 Required)

Polypropylene Brush	1220240	\$179.55
Nylon Brush	1220230	\$219.15
Super Abrasive Brush	1220232	\$326.25
Pad Driver	1220243	\$246.05
Pads		
Brown Stripping - 3M	89046	\$11.55
Blue Scrubbing - 3M	89047	\$11.55
Red Cleaning - 3M	89048	\$11.55
White Polishing - 3M	89049	\$11.55

Main Sweeping Brushes

Sand Wedge Brush - Single Brush (2 Recommended)	1225398	\$242.35
Sand Wedge Brush - Package of 2 Brushes	9017101	\$350.00

Side Sweeping Brushes (2 Required)

Polypropylene Brush	1225549	\$105.60
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Maintenance Items**Reference Number****Price**

M17 Service Kit [125 hr]	9020270	\$593.60
Squeegee Blade, Linatex®, Side (Order 2)	1213211	\$53.55
Squeegee Blade, Urethane, Side (Order 2)	1213266	\$124.85
Squeegee Blade, Gum Rubber, Side (Order 2)	1213267	\$39.70
Squeegee Blade, Linard®, Front	1207086	\$65.50
Squeegee Blade, Linatex®, Rear	1207087	\$90.55
Squeegee Blade, Urethane, Front	1208356	\$179.45
Squeegee Blade, Urethane, Rear	1208357	\$235.65
Squeegee Blade, Gum Rubber, Front	1208358	\$50.95
Squeegee Blade, Gum Rubber, Rear	1208359	\$67.55

M17 Rider Scrubber/Sweeper

Inner Linard® Side Brush Squeegee		1216319	\$45.80
Inner Urethane Side Brush Squeegee	19.9" (507 mm)	1224935	\$60.80
Inner Gum Rubber Side Brush Squeegee		1224938	\$37.20
Outer Linatex® Side Brush Squeegee	20.4" (518 mm)	1216321	\$51.70
Outer Gum Rubber Side Brush Squeegee		1224934	\$53.55
Drain Hose Assembly (Recovery Tank)		1206370	\$43.90
Hose Assembly (Rear Squeegee)		1207661	\$46.05
Swivel Caster Kit		9020233	\$138.70
Squeegee Wheel		20833	\$51.40
Dust Panel Filter		1037822	\$31.15
Main Disk Skirt Kit		9020242	\$56.85
Scrub Fan Kit (Vac Fan Kit)		9020256	\$220.95
Ignition Key		361144	\$8.70

Notes

- Standard debris tray on cylindrical unit has a hole in the bottom for water drainage.
- Pro-Panel Includes: Pro-ID Operator Login, Pro-Check Pre-Operation Checklists, PerformanceView, Rear View Camera and Clogged Filter Indicator. 28 Languages.
- ES® Extended Scrub system is available factory installed only. This option includes Autofill feature and Detergent Metering system
- MODEL M17 - USE ONE 36 VOLT BATTERY
Unit has one battery compartment that is available in three sizes: 510AH, 750AH and 930AH and two configurations (Standard and Slide Out). Size below is entire battery compartment.
The battery format is an **Upright Forklift Battery** and the overall compartment dimensions are:

Length:	38.1 inch / 970 mm
Width:	16.3 inch / 415 mm
Height:	32.6 inch / 830 mm
Height (WITH slide out system):	31.3 inch / 795 mm
Maximum Weight:	2,300 lbs/1,045kg

5 Model M17 **Continuous** Runtime Chart. (up to)

BATTERY AH AMP HOUR	M17 USAGE SCENARIOS										
	SWEEP AND SCRUB COMBINED					SWEEP ONLY		SCRUB ONLY			
	DP1 ec-H2O	DP1/SIDE SCRUB ec-H2O	DP3 ec-H2O	DP3/SIDE SCRUB ec-H2O	DP3/SIDE SCRUB ec-H2O SB DUST	BASE SWEEP	SWEEP W/ SB DUST CNRTL	DP1 ec-H2O	DP1/SIDE SCRUB ec-H2O	DP3 ec- H2O	DP3/SIDE SCRUB ec-H2O
930AH	4.0 hr	3.6 hr	3.0 hr	2.8 hr	2.8 hr	11.7 hr	11.7 hr	7.7 hr	6.4 hr	4.3 hr	3.8 hr
750AH	3.0 hr	2.8 hr	2.3 hr	2.1 hr	2.1 hr	8.9 hr	8.9 hr	5.8 hr	4.9 hr	3.3 hr	2.9 hr
510AH	1.9 hr	1.7 hr	1.4 hr	1.3 hr	1.3 hr	5.5 hr	5.5 hr	3.6 hr	3.0 hr	2.0 hr	1.8 hr

The runtimes are guidelines. Actual times will vary based on floor conditions, final machine configuration & usage.

- To calculate weights with batteries add the following to the product "Net" or "Ship" weights:
500 AH Battery = +1458 lbs / 663 kg
750 AH Battery = +2124 lbs / 965 kg
930 AH Battery = +2178 lbs / 990 kg

- Expected Cycle Life: Cycle life is the number of charge cycles a battery is expected to last.
Type of Battery = Number of Cycles

510 AH Battery = 1200+ Cycles	Flat Plate Construction
750 AH Battery = 1200+ Cycles	Flat Plate Construction
930 AH Battery = 1500+ Cycles	Tubular Construction

- Customer **MUST** order shipping skid if NO BATTERY is selected. **Continental USA orders ONLY.**
- Each battery is available with and without a battery watering system.
Watering System is manufactured on the battery and cannot be added in the field.
- Slide-out battery kit does not include battery extraction device.

11 For battery extraction, the height of the battery compartment is 20 inch / 510 mm off the floor

12 Model M17 Charge Time Estimates*

	<u>510AH</u>	<u>750AH</u>
80A Output Charger	8 Hours	Not Recommended***
100A Output Charger	Not Advised**	9 Hours
120A Output Charger	Not Advised**	8 Hours
240A Output Charger (Opportunity Charger)	Not Advised**	Not Advised**

The 7300 did have a 150AH charger, but it's output was actually equivalent to the 120A charger due to charger efficiencies with the new charger technology

* These charge times are based on the High Frequency Charger Outputs, match to closest 7300 charger for est.

** It is not advised because the charger output would overheat the battery causing premature failure.

*** This Charger not recommended for the 750AH and 930AH requires reprogramming the algorithm to work properly with the battery.

13 Opportunity Charging for the M17 Offering:

Wet Tubular 930AH C/6 battery is available for the Opportunity Charging system and can only be ordered with the 240A 480V AC 50/60Hz 3Ph Charger 1219396

Opportunity Charger is only available with Wet 930AH Battery, 9017261

Wet Tubular 930AH Battery for Opportunity Charging is standard with battery watering

14 The chargers for the M17 may require a local electrician to wire them into the customers electrical system.

Only the single phase charger comes with a cord, but the customer's outlet will determine the plug needs

15 Sales Rep Charger Kit 223683 is available for more convenient battery charging. The 120 volt "Smart" charger is recommended for occasional use only. An adaptor is available to connect the Anderson 175 on to the charger to the Anderson 350 connectors on the battery 363480 (order this adapter as a Custom Solution).

16 Productivity Package includes the standard Vacuum Wand, the Scrubbing Side Brush and the Spray Nozzle & Hose.

17 This Auto-Fill is Available only with Conventional and ec-H2O machines (fills Soluton Tank). It is included in the ES equipped machines (fills Solution Tank-100% and Recovery Tank-50%).

18 Includes a single drain hose that attaches to the drain valve...provides 10 ft / 3 m reach.

19 AV BU Alarm w/ Strobe will be mounted on the tank. Cannot be ordered with the Strobe Light on Overhead Guard.

20 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.

IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware.

IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

21 Pad wrap available only in the Continental US and is the default packaging method.

Customer MUST order Skid if WITHOUT BATTERY is selected.

Crate or Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

A Skid is the only packaging option for the Pre-sweep equipped unit, no crate is available

22 CUSTOM PAINT: Customized painting is limited to metal parts only.

All non-metal components must remain standard TENNANT colors.

When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772)) and obtain the customer's approval. The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.

When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.

a. Which parts do you want painted, White parts, green parts, black parts?

(unless otherwise agreed upon with Custom Solutions Dept., all metal parts will be painted with custom color)

b. Color requested.

23 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Skid</u>
Weight (w/ Wet 750AH Battery)	5400 lbs / 2454 Kg	5700 lbs / 2590 Kg
Length	117" / 2970 mm	118" / 3000 mm
Width	55.3" / 1405 mm	79" / 1975 mm
Height	58.25" / 1480 mm	68" / 1727 mm

T20 Rider Scrubber

Amendment No. 1 Exhibit A

BUILT-IN "TENANT VALUE" INCLUDES:

- | | |
|--|--|
| 50 hp (37kW) 2.0 L Gas/LP Engine EPA Tier 3 | Standard Cylindrical or Disk Brushes (Select type) |
| 24.8 hp (19 kW) 1.5 L Kubota Diesel EPA Tier 4i Engine | Hygienic® Solution and Recovery Tanks |
| MaxPro™ Hydraulic Technology | 80 gal (303 L) Solution Tank |
| 1-Step™ One Button Operation | 95 gal (360 L) Recovery Tank |
| Touch-N-Go™ Wheel Mounted Module | 15 gal (57 L) Demisting Chamber |
| Steering Wheel Mounted Horn | Dura-Track™ Parabolic Rear Squeegee |
| Steering Wheel Mounted Water Shut Off | SmartRelease™ Breakaway System |
| Recovery Tank Full/Solution Tank Empty Indicator | Linatex Squeegees |
| Yellow Maintenance Touch Points | Reverse and Double Scrubbing Capable |
| Low Oil Pressure/High Coolant Temp Shutdown (G/LPG only) | Variable Drain Valves™ |
| Built-In Maintenance Diagnostics w/ Service Reminder | No Tool Squeegee & Brush Change |
| ErgoSpace™ Operator Compartment | EZ-Change™ Disk Brushes with Rotating Scrub Deck |
| Tilt Steering Wheel w/ Horn | EZ-Remove™ Debris Tray (Cylindrical only) |
| Deluxe Suspension Seat | 1.1 ft³ (31 L) or 110 lbs (50 kg) Usable Capacity |
| Retractable Seat Belt | Wheels and Handle for Transportation |
| Ergonomic Propel Pedal | Integrated Water Evacuation System |
| Operator Video and Interactive DVD | Grip-N-Go™ Corner Rollers |
| Operator Manual and Parts Manual | Head, Tail and Back-up Lights |
| Operator Checklist and Wall Chart | Cup Holder |
| Underwriters Laboratory (UL®) Certification | |

ec-H2O™ Cleaning Solution Includes:
 Electrically Converted Water Technology System
 Two Scrubbing Modes: ec-H2O™ & Conventional Scrubbing

TENANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
24 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMER™ TANKS
 CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
T20 Gasoline (Petrol) Disk Scrubber	T20-D-G	\$51,179.00
T20 LPG Disk (Includes LP Tank) Scrubber	T20-D-LP	\$51,179.00
T20 Diesel Disk Scrubber Conventional	T20-D-DSL	\$54,795.00
T20 Gasoline (Petrol) Cylindrical Scrubber	T20-C-G	\$51,179.00
T20 LPG Cylindrical (Includes LP Tank) Scrubber	T20-C-LP	\$51,179.00
T20 Diesel Cylindrical Scrubber	T20-C-DSL	\$54,795.00
Trim Level		
Membrane Panel	MCP-T20	N/C
Pro Panel	P-T20	\$2,215.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode) (Note 2)		
ec-H2O™	ec-H2O-T20	\$3,917.00
ES® Extended Scrub	ES-T20	\$3,756.00
Squeegee Material		
Linatex		N/C
Urethane (Note 3)		\$629.00
LP Tank (Note 4)		
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	398313	N/C
Empty LP tank, 33 lb (15 kg) w/ Outage & Filler valve	24928-1	N/C
UL Rating		
UL® Type G, LP or D		N/C
UL® Label - Type LPS	325933	\$3,874.00
Packages		
Productivity Package	PRD-T20	\$4,644.00
<i>Side Brush (Select Sweeping or Scrubbing), Vacuum Wand, and Spray Nozzle w/ Hose</i>		
Heavy Duty Protection Package	HDP-T20	\$1,638.00
<i>Heavy Duty Squeegee Protection and Overhead Guard</i>		
Cleaning Performance		
Side Brush: RH Scrubbing (Disk Scrub Head)	9002742	\$4,002.00
Side Brush: RH Sweeping (Cylindrical Scrub Head)	9002754	\$4,002.00
Side Brush: RH Scrubbing (Cylindrical Scrub Head)	9002754	\$4,002.00
Power Wand (w/Prep Kit) for ec-H2O™ or Conventional (Note 5)	9002404	\$1,424.00

Power Wand (w/Prep Kit) for ES Extended Scrub (Note 5)	9002405	\$5,222.00
Vacuum Wand (Note 5)	9002990	\$737.00
Spray Nozzle with Hose for ec-H2O™ or Conventional	9002403	\$941.00
Spray Nozzle with Hose for ES Extended Scrub	9001932	\$4,741.00
High Pressure Spray (Note 6)	9016310	\$3,628.00
Power Wand and Spray Nozzle for ec-H2O™ or Conventional (Note 4)	9002406	\$2,365.00
Power Wand and Spray Nozzle for ES Extended Scrub (Note 5)	9001933	\$6,153.00
Solvent Based Degreaser, 5 Gal	9006770	N/C

Machine Protection & Safety

	Reference Number	
Heavy Duty Rear Bumper	9001874	\$691.00
Heavy Duty Squeegee Protection	9001828	\$691.00
Overhead Guard	9001313	\$1,317.00
Rear Tires, High Traction, Non-Marking (in lieu of standard)	9011029	\$652.00
Audio Back-up Alarm	9001320	\$251.00
BU Alarm - Flash on Tank	9003492	\$540.00
BU Alarm - Flash on OHG	9003486	\$540.00
Flashing Light (only) on Tank	9001326	\$368.00
Flashing Light (only) on OHG	9001716	\$368.00
BU Alarm - Strobe on Tank	9003493	\$540.00
BU Alarm - Strobe on OHG	9003488	\$540.00
Strobe Light (only) on Tank	9001330	\$368.00
Strobe Light (only) on OHG	9001715	\$368.00
Alternate Strobe Lens		
Red	1027798	\$22.00
Blue	1027800	\$22.00
High Coolant Temperature Shutdown (DIESEL ONLY)	Custom Solution	\$1,124.00
Fire Extinguisher	9001315	\$113.00
Transportation Kit	9002674	\$143.00

Brushes and Pads

	Reference Number	Price
<u>Disk Scrubbing Brushes/Pads (3 Required)</u>		
Polypropylene Brush	1220237	N/C
Nylon Brush	1220238	N/C
Super Abrasive Brush	1220239	\$143.00
Pad Driver - Dura-Safe	1220198	N/C
Pad Driver - Polypropylene	1220221	N/C
Pads		
Brown Stripping - 3M	222327	\$12.60
Blue Scrubbing - 3M	222326	\$12.60
Red Cleaning - 3M	222325	\$12.60
White Polishing - 3M	222324	\$12.60
Black Stripping - Hi Pro - 3M	370091	\$14.70
<u>Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	1026223	N/C
Heavy Duty Polypropylene Brush	1030969	N/C
Polypropylene, Window Brush	1040524	N/C
Polyester Brush	1027697	N/C
Super Abrasive Brush	1026222	\$192.00
Super Abrasive, Window Brush	1059640	\$192.00
<u>Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>		
Heavy Duty Polypropylene, Scrubbing Brush	1220236	N/C
Polypropylene, Sweeping Brush (Cyl Only) (Note 7)	1220185	N/C
Nylon Brush	1220235	N/C
Super Abrasive Brush	1221543	\$269.00

Support (Note 8)

	Reference Number	
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual G/LP	9016200	N/C
Operator Manual Diesel	9016250	N/C
Operator Manual G/LP (Spanish)	9016202	N/C
Operator Manual Diesel (Spanish)	9016252	N/C
Operator Manual G/LP (French)	9016203	N/C
Operator Manual Diesel (French)	9016253	N/C
Additional Operator Manual	SEE ABOVE	\$44.00
Parts Manual G/LP	9016201	N/C
Parts Manual Diesel	9016251	N/C
Additional Parts Manual	SEE ABOVE	\$77.75
Operator DVD (English, Spanish, French) Verify Languages	1035133	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	9016205	\$149.00

Machine Communication (Note IRIS)

IRIS Telemetry Module	Gas/LP 9009396 Diesel 9009561	\$1,040.00
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Packaging (Note 9)

Pad Wrap		N/C
Crate	9001840	\$1,177.00
Skid	9001841	\$624.00

Custom Solutions

Custom Color (Note 10)	Reference Number Call Custom Solutions	Price
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AFTERMARKET ITEMS (ordered separately) :

<u>Brushes and (Replacements)</u>	<u>Reference Number</u>	<u>Price</u>
<u>Disk Scrubbing Brushes/Pads (3 Required)</u>		
Polypropylene Brush	1220237	\$134.50
Nylon Brush	1220238	\$204.05
Super Abrasive Brush	1220239	\$356.85
Pad Driver - Dura-Safe	1220198	\$278.50
Pad Driver - Non-Scuff Polypropylene	1220221	\$236.85
<u>Pads</u>		
Brown Stripping - 3M	222327	\$12.60
Blue Scrubbing - 3M	222326	\$12.60
Red Cleaning - 3M	222325	\$12.60
White Polishing - 3M	222324	\$12.60
Black Stripping - Hi Pro - 3M	370091	\$14.70
<u>Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	1026223	\$404.90
Heavy Duty Polypropylene Brush	1030969	\$432.85
Polypropylene, Window Brush	1040524	\$375.90
Polyester Brush	1027697	\$449.20
Super Abrasive Brush	1026222	\$573.80
Super Abrasive, Window Brush	1059640	\$571.70
<u>Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>		
Polypropylene, Scrubbing Brush	1220236	\$163.10
Polypropylene, Sweeping Brush (Cyl Only)	1220185	\$209.05
Nylon Brush	1220235	\$273.45
Super Abrasive Brush	1221543	\$358.95
<u>FaST-PAK @ Detergent</u>		
FaST® 665 (2L) - Degreaser	Reference Number 1017022	\$305.20
FaST® 965 (2L) - Degreaser	9002021	\$395.15
<u>Maintenance Items</u>		
Squeegee Blade, Side (Order 2)	Reference Number 1031011	\$62.70
Squeegee Blade, Front	1017868	\$60.70
Squeegee Blade, Rear	1031331	\$82.05
Squeegee Blade, Urethane, Side (Order 2)	1031823	\$123.80
Squeegee Blade, Urethane, Front	1027719	\$184.80
Squeegee Blade, Urethane, Rear	1031945	\$206.25
Front Skirt	1020166	\$42.85
Rear Skirt	1022363	\$30.55
Squeegee Wheel	363162	\$22.05

Notes

- 1 Stock machines have a set configuration. Options cannot be added, removed, or modified.
All stock machines will require the selection of a main and side brushes, manual language, and packaging to complete the order.
Stock levels and lead times may vary, please contact Customer Service to confirm.
Price listed is for the machine as configured ONLY. Additional cost for premium brushes, packaging, freight, and applicable tax will be in addition to this price.

- 2 ES Extended Scrubbing System is available factory installed only. This option includes autofill feature and detergent metering.

Cleaning Solutions are available factory installed only; Select only one, none are available combined with another:

ec-H2O™ option Cyl with Side Brush	9007122
ec-H2O™ option Cyl without Side Brush	9007123

T20 Rider Scrubber

ec-H2O™ option Disk with Side Brush	9007124
ec-H2O™ option Disk without Side Brush	9007125
ES Extended Scrub System w/ AutoFill	9001799
ec-H2O™ option Disk without Side Brush	9007125
ES Extended Scrub System w/ AutoFill	9001799

3 Dura-Track™ Squeegee Kit contains: one rear and one front blade for the rear squeegee and two blades for the scrub head side squeegee. Side Brush Squeegee Kit contains: one side brush squeegee blade and side brush squeegee hardware.

4 A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.

5 Vacuum wand option cannot be ordered with any powerwand options.

6 Spay Nozzle w/Hose and High Pressure Spray cannot be ordered together.
 High Pressure Spray is not available with the Productivity Package.
 High Pressure Spray is not available with ES Cleaning Technology.

7 Only available with Cylindrical units

8 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.
 IRIS Module is required and NOT included in the price of the IRIS Information Service:
 3 Year Pre-Paid IRIS Information Service \$250.00
 5 Year Pre-Paid IRIS Information Service \$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware.

IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

9 Pad wrap available only in the Continental US and is the default packaging method.

Customer MUST order Skid or Crate if WITHOUT BATTERY is selected.

Crate is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

10 CUSTOM PAINT: Customized painting is limited to metal parts only. All non-metal components must remain standard TENNANT colors. When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier. For pricing and lead time impact information contact our Custom Engineering Group Abby Liubakka (x. 1302) or Larry Juliot (x. 1770).

11 Shipping Weight and Dimensions

	<u>Pad Wrap</u>	<u>Skid w/Carion</u>
Weight	3300 lbs / 1497 Kg	3625 lbs / 1644 Kg
Length	95" / 2413 mm	116" / 2947 mm
Width	58" / 1473 mm	68" / 1727 mm
Height	58" / 1473 mm	68" / 1727 mm

M20 Rider Scrubber/Sweeper

USA Price Page

Amendment No. 1 Exhibit A

BUILT-IN "TENNANT VALUE" INCLUDES:

- | | |
|---|--|
| <ul style="list-style-type: none"> 50 hp (37.2kW) 2.0L Gas/LP Engine EPA Tier 3 24.8 hp (19 kW) 1.5 L Kubota Diesel EPA Tier 4i Engine FloorSmart™ Cleaning Technology - 40" (1020 mm) Path MaxPro2™ Hydraulic Technology 1-Step™ One Button Operation Touch-N-Go™ Wheel Mounted Module <ul style="list-style-type: none"> Steering Wheel Mounted Horn Steering Wheel Mounted Water Shut Off Recovery Tank Full/Solution Tank Empty Indicator Yellow Maintenance Touch Points Low Oil Pressure/High Coolant Temp Shutdown (G/LPG only) Built-In Maintenance Diagnostics w/ Service Reminder ErgoSpace™ Operator Compartment <ul style="list-style-type: none"> Tilt Steering Wheel w/ Horn Deluxe Suspension Seat Retractable Seat Belt Ergonomic Propel Pedal Cup Holder Operator Video and Interactive DVD Operator Manual and Parts Manual Operator Checklist and Wall Chart Underwriters Laboratory (UL®) Certification | <ul style="list-style-type: none"> Standard Hybrid Scrub/Sweep Brushes (Select type) Hygienic® Solution and Recovery Tanks <ul style="list-style-type: none"> 56 gal (212 L) Solution Tank 72 gal (272 L) Recovery Tank 16 gal (60 L) Demisting Chamber Dura-Track™ Parabolic Rear Squeegee SmartRelease™ Breakaway System Linatex Squeegees Reverse and Double Scrubbing Capable Variable Drain Valves™ No Tool Squeegee & Brush Change High-Capacity, Duramer™ Multi-Level Dump Hopper <ul style="list-style-type: none"> 3.9 ft³ (110 L) or 390 lbs (177 kg) Usable Capacity 60-inch (152 cm) Variable Dump Height Thermo-Sentry™ Hopper Fire Sensor Multi-Level Locking Hopper Safety Arm InstantAccess™ No Tool Panel Filter Change Dual-seal, Self-locating Synthetic Panel Filter <ul style="list-style-type: none"> 78 ft² (7.3 m2) Pleated Media with 99 % Efficiency Grip-N-Go™ Corner Rollers Head, Tail and Back-up Lights |
|---|--|

ec-H2O™ Cleaning Solution Includes:
Electrically Converted Water Technology System
Two Scrubbing Modes: ec-H2O™ & Conventional Scrubbing

TENNANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
24 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMERTM TANKS
CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
M20 Gasoline (Petrol) Cylindrical Scrubber-Sweeper Scrubbing	M20-G	\$58,422.00
M20 LPG Cylindrical (Includes LP Tank) Scrubber-Sweeper Scrubbing	M20-LP	\$58,422.00
M20 Diesel Cylindrical Scrubber-Sweeper Scrubbing	M20-D	\$62,210.00
Trim Level		
ProPanel w/ WOC (Note 2).	WOC-M20	\$1,070.00
Membrane Panel	MCP-M20	N/C
Pro Panel	P-M20	\$2,215.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode) (Note 3)		
ec-H2O™	ec-H2O-M20	\$3,917.00
ES® Extended Scrub	ES-M20	\$3,756.00
Squeegee Material (Note 4)		
Linatex		N/C
Urethane		\$629.00
LP Tank (Note 5)		
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	398313	N/C
Empty LP tank, 33 lb (15 kg) w/ Outage & Filler valve	24928-1	N/C
UL Rating		
UL® Type G, LP or D		N/C
UL® Label - Type LPS	325933	\$3,874.00
Packages		
Productivity Package	PRD-M20	\$4,644.00
<i>Side Brush (Select Sweeping or Scrubbing), Vacuum Wand, and Spray Nozzle w/ Hose</i>		
Heavy Duty Protection Package	HDP-M20	\$1,638.00
<i>Heavy Duty Squeegee Protection and Overhead Guard</i>		

Cleaning Performance		Reference Number		
Side Brush: RH Sweeping (Note 6)		9001959	\$4,002.00	
Side Brush: RH Scrubbing (Note 6)		9001959	\$4,002.00	
Vacuum Wand		9001333	\$737.00	
Spray Nozzle with Hose		9001309	\$941.00	
High Pressure Spray (Note 7)		9016310	\$3,628.00	
Solvent Based Degreaser, 5 Gal		9006770	N/C	
Machine Protection & Safety		Reference Number		
Heavy Duty Squeegee Protection		9001337	\$691.00	
Overhead Guard		9001313	\$1,317.00	
Rear Tires, High Traction (in lieu of standard)		9011029	\$652.00	
Audio Back-up Alarm		9001320	\$251.00	
AV BU Alarm - Flash on Tank		9003492	\$540.00	
AV BU Alarm - Flash on OHG		9003486	\$540.00	
AV BU Alarm - Strobe on Tank		9003493	\$540.00	
AV BU Alarm - Strobe on OHG		9003488	\$540.00	
Flashing Light (only) on Tank		9001326	\$368.00	
Flashing Light (only) on OHG		9001716	\$368.00	
Strobe Light (only) on Tank		9001330	\$368.00	
Strobe Light (only) on OHG		9001715	\$368.00	
Alternate Strobe Lens				
Red		1027798	\$22.00	
Blue		1027800	\$22.00	
High Coolant Temperature Shutdown (DIESEL ONLY)	Custom Solution	325433	\$1,124.00	
Fire Extinguisher		9001315	\$113.00	
Trailer Transport Kit		9001324	\$143.00	
Brushes and Pads		Reference Number		
<u>Cylindrical Scrubbing Brushes (2 Required)</u>				
Polypropylene Brush		1026223	N/C	
Heavy Duty Polypropylene Brush		1030969	N/C	
Polypropylene, Window Brush		1040524	N/C	
Polyester Brush		1027697	N/C	
Super Abrasive Brush		1026222	\$192.00	
Super Abrasive, Window Brush		1059640	\$192.00	
<u>Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>				
Heavy Duty Polypropylene Brush		1220236	N/C	
Nylon Brush		1220235	N/C	
Super Abrasive Brush		1221543	\$269.00	
Polypropylene, Sweeping Brush (Cyl Only)		1220185	N/C	
Support (Note 8)		Reference Number		Price
Standard Warranty				N/C
Ultimate Performance Guarantee		50619		N/C
Operator Manual G/LP (English)		9016000		N/C
Operator Manual Diesel (English)		9016050		N/C
Operator Manual G/LP (Spanish)		9016002		N/C
Operator Manual Diesel (Spanish)		9016052		N/C
Operator Manual G/LP (French)		9016003		N/C
Operator Manual Diesel (French)		9016053		N/C
Additional Operator Manual		SEE ABOVE		\$44.00
Parts Manual G/LP		9016001		N/C
Parts Manual Diesel		9016051		N/C
Additional Parts Manual		SEE ABOVE		\$77.75
Operator DVD (English, Spanish, French) Verify Languages		1027759		N/C
Additional Operator Video		SEE ABOVE		\$35.00
Service Manual		9016006		\$149.00
Machine Communication (Note IRIS)				
IRIS Telemetry Module		Gas/LP 9009396		\$1,040.00
		Diesel 9009561		
Packaging (Note 9)				
Pad Wrap				N/C
Crate		9001840		\$1,177.00
Skid		9001841		\$624.00
Custom Solutions		Reference Number		Price
Custom Color (Note 10)				Call Custom Solutions

AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	Price
<u>Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	1026223	\$404.90
Heavy Duty Polypropylene Brush	1030969	\$432.85
Polypropylene, Window Brush	1040524	\$375.90
Polyester Brush	1027697	\$449.20
Super Abrasive Brush	1026222	\$573.80
Super Abrasive, Window Brush	1059640	\$571.70

Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)

Polypropylene Brush	1220236	\$163.10
Nylon Brush	1220235	\$273.45
Super Abrasive Brush	1221543	\$358.95
Polypropylene, Sweeping Brush (Cyl Only)	1220185	\$209.05

FaST-PAK ® Detergent

	Reference Number	
FaST® 665 (2L) - Degreaser	1017022	\$305.20
FaST® 965 (2L) - Degreaser	9002021	\$395.15

Maintenance Items

	Reference Number	
Synthetic Panel Filter (Spare) - Aftermarket only.	1048295AM	\$172.50
Squeegee Blade, Side (Order 2)	1031011	\$62.70
Squeegee Blade, Front	1017868	\$60.70
Squeegee Blade, Rear	1031331	\$82.05
Squeegee Blade, Urethane, Side	1031823	\$123.80
Squeegee Blade, Urethane, Front	1027719	\$184.80
Squeegee Blade, Urethane, Rear	1031945	\$206.25
Front Skirt	1020166	\$42.85
Rear Skirt	1022363	\$30.55
Squeegee Wheel	363162	\$22.05

Notes

- 1 Stock machines have a set configuration. Options cannot be added, removed, or modified.
All stock machines will require the selection of a main and side brushes, manual language, and packaging to complete the order.
Stock levels and lead times may vary, please contact Customer Service to confirm.
Price listed is for the machine as configured ONLY. Additional cost for premium brushes, packaging, freight, and applicable tax will be in addition to this price.
- 2 Wet Only w/ Pro Panel includes the Pro Panel w/ Economy mode (low flow, low pressure, low vac fan)
This option remove the dry dust control system to convert the machine to wet only sweeping.
Sweeping side brush is not available with this option.
- 3 Cleaning Solutions are available factory installed only; Select only one, none are available combined with another:

ES Extended Scrubbing system	9001318
ec-H2O™ option with sidebrush	9007127
ec-H2O™ option without sidebrush	9007128

 ES on M20 includes autofill feature and detergent metering.

 ES Extended Scrubbing System is available factory installed only. This option includes autofill feature and detergent metering.
- 4 Dura-Track™ Squeegee Kit contains: one rear and one front blade for the rear squeegee and two blades for the scrub head side squeegees. Side Brush Squeegee Kit contains: one side brush squeegee blade and side brush squeegee hardware.
- 5 A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.
- 6 The Side Brush Assembly is an option for extending the sweeping path from 40" to 56". When choosing this option you **must** also select a Side Scrub/Sweep Brush, from the Brush section above.
- 7 Spay Nozzle w/Hose and High Pressure Spray cannot be ordered together.
High Pressure Spray is not available with the Productivity Package.
- 8 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.

IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.
IRIS Telemetry Module only covers the price of the hardware.
IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

9 Pad wrap available only in the Continental US and is the default packaging method.
Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

10 CUSTOM PAINT: Customized painting is limited to metal parts only. All non-metal components must remain standard TENNANT colors.
When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier.
For pricing and lead time impact information contact our Custom Engineering Group Abby Liubakka (x. 1302) or Larry Juliot (x. 1770).

11 Shipping Weight and Dimensions

	<u>Pad Wrap</u>	<u>Crate</u>
Weight	3300 lbs / 1497 Kg	3625 lbs / 1644 Kg
Length	95" / 2410 mm	116" / 2946 mm
Width	58" / 1470 mm	68" / 1727 mm
Height	58" / 1470 mm	68" / 1727 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENNANT VALUE" INCLUDES:

50 hp (37.2kW) 2.0L Gas/LP Engine EPA Tier 3
 40.5 hp (30 kW) 1.5 L Kubota Turbo Diesel EPA Tier 4i
 Engine@2800 RPMs
 FloorSmart® Cleaning Technology - 48" (1220 mm) Path
 MaxPro2™ Hydraulic Technology
 1-Step™ One Button Operation
 Touch-N-Go™ Wheel Mounted Module
 Steering Wheel Mounted Horn
 Steering Wheel Mounted Water Shut Off
 Recovery Tank Full/Solution Tank Empty Indicator
 Yellow Maintenance Touch Points
 Low Oil Pressure/High Coolant Temp Shutdown (G/LPG only)
 Built-In Maintenance Diagnostics w/ Service Reminder
 ErgoSpace™ Operator Compartment
 Tilt Steering Wheel w/ Horn
 Deluxe Suspension Seat
 Retractable Seat Belt
 Ergonomic Propel Pedal
 Cup Holder
 Operator Video and Interactive DVD
 Operator Manual and Parts Manual
 Underwriters Laboratory (UL®) Certification

Standard Hybrid Scrub/Sweep Brushes (Select type)
 Hygienic® Solution and Recovery Tanks
 75 gal (284 L) Solution Tank
 95 gal (360 L) Recovery Tank
 20 gal (76 L) Demisting Chamber
 Dura-Track™ Parabolic Rear Squeegee
 SmartRelease™ Breakaway System
 Linatex Squeegees
 Non-slip, Solid, Non-Marking - Soft Ride Tires
 Variable Drain Valves™
 No Tool Squeegee & Brush Change
 High-Capacity, Duramer™ Multi-Level Dump Hopper
 7 ft³ (198 L) or 650 lbs (295 kg) Usable Capacity
 60-inch (152 cm) Variable Dump Height
 Thermo-Sentry™ Hopper Fire Sensor
 Multi-Level Locking Hopper Safety Arm
 InstantAccess™ No Tool Panel Filter Change
 Dual-seal, Self-locating Synthetic Panel Filter
 78 ft² (7.3 m2) Pleated Media with 99 % Efficiency
 Grip-N-Go™ Corner Rollers
 Head, Tail and Back-up Lights

ec-H2O™ Cleaning Solution Includes:
 Electrically Converted Water Technology System
 Two Scrubbing Modes: ec-H2O™ & Conventional Scrubbing

TENNANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
24 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMERTM TANKS
 CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	2019 List Price
Cleaning Type		
M30 Gasoline (Petrol) Cylindrical Scrubber-Sweeper Conventional Scrubbing	M30-G	\$67,903.00
M30 LPG Cylindrical Scrubber-Sweeper Conventional Scrubbing	M30-LP	\$67,903.00
M30 Diesel Cylindrical Scrubber-Sweeper Conventional Scrubbing	M30-DSL	\$71,701.00
Trim Level		
ProPanel w/ WOC (Note 1).	WOC-M30	\$1,070.00
Membrane Panel	MCP-M30	N/C
Pro Panel	P-M30	\$2,215.00
Cleaning Technology: (conventional is standard, ec-H2O can also operate in conventional mode) (Note 2)		
ec-H2O™	ec-H2O-M30	\$3,917.00
ES® Extended Scrub	ES-M30	\$3,756.00
Squeegee Material		
Linatex		N/C
Urethane (Note 3)		\$629.00
LP Tank (Note 4)		
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	398313	N/C
LP Tank, Empty	24928-1	N/C
UL Rating		
UL® Type G, LP or D		N/C
UL® Label - Type LPS	325202	\$3,799.00
Packages		
Productivity Package	PRD-M30	\$4,644.00
Side Brush (Select Sweeping or Scrubbing), Vacuum Wand, and Spray Nozzle w/ Hose		
Heavy Duty Protection Package	HDP-M30	\$1,638.00
Heavy Duty Squeegee Protection and Overhead Guard		
Cleaning Performance		
Side Brush, RH Sweeping (Note 5)	9003873	\$4,002.00

Side Brush, RH Scrubbing (Note 5)	9003873	\$4,002.00
Vacuum Wand	9003876	\$737.00
Spray Nozzle with Hose (Note 6)	9003878	\$941.00
High Pressure Spray (Note 6)	9003853	\$3,125.00
Solvent Based Degreaser, 5 Gal (non-FaST Units)	9006770	N/C

Machine Protection & Safety

	Reference Number	
Heavy Duty Squeegee Protection	9003496	\$691.00
Overhead Guard	9001313	\$1,317.00
Soft Side Cab	325384	\$5,928.00
AC/Heater (must purchase Soft Side Cab)	325385 (Gas/LP)	\$6,667.00
Custom Solution	325386 (D)	
Rear Tires, High Traction, Non-Marking (in lieu of standard)	9011351	\$640.00
Audio Back-up Alarm	9001320	\$251.00
BU Alarm - Flash on Tank	9003492	\$540.00
BU Alarm - Flash on OHG	9003486	\$540.00
Flashing Light (only) on Tank	9001326	\$368.00
Flashing Light (only) on OHG	9001716	\$368.00
BU Alarm - Strobe on Tank	9003493	\$540.00
BU Alarm - Strobe on OHG	9003488	\$540.00
Strobe Light (only) on Tank	9001330	\$368.00
Strobe Light (only) on OHG	9001715	\$368.00
Alternate Strobe Lens		
Red	1027798	\$22.00
Blue	1027800	\$22.00
Fire Extinguisher	9001315	\$113.00
Trailer Transport Kit	9001324	\$143.00

Brushes

	Reference Number	Price
Cylindrical Scrubbing Brushes (2 Required)		
Polypropylene Brush	1033375	N/C
Heavy Duty Polypropylene Brush	1033374	N/C
Polypropylene, Window Brush	1038430	N/C
Polyester Brush	1033246	N/C
Super Abrasive Brush	1033372	\$192.00
Super Abrasive, Window Brush	1059641	\$192.00
Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)		
Heavy Duty Polypropylene Brush	1220236	N/C
Polypropylene, Sweeping Brush	1220185	N/C
Nylon Brush	1220235	N/C
Super Abrasive Brush	1221543	\$269.00

Support (Note 7)

	Reference Number	
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual G/LP	9016100	N/C
Operator Manual Diesel	9016150	N/C
Operator Manual G/LP (Spanish)	9016101	N/C
Operator Manual Diesel (Spanish)	9016151	N/C
Operator Manual G/LP (French)	9016102	N/C
Operator Manual Diesel (French)	9016152	N/C
Additional Operator Manual	SEE ABOVE	\$44.00
Parts Manual G/LP	9016103	N/C
Parts Manual Diesel	9016153	N/C
Additional Parts Manual	SEE ABOVE	\$77.75
Operator DVD (English, Spanish, French) Verify Languages	1042640	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	9016104	\$149.00

Machine Communication (Note IRIS)

IRIS Telemetry Module	9009384	\$1,012.00
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Packaging (Note 8)

Pad Wrap		N/C
Non-Stackable Skid	9003623	\$677.00

Custom Solutions

	Reference Number	Price
Custom Color (Note 9)		Call Custom Solutions
Dewatering System	325592	\$2,655.00
Head Light Cover	325861	\$178.00
Seal Kit w/Draw Latch	325982	\$722.00

AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	
<u>Cylindrical Scrubbing Brushes (2 Required)</u>		
Polypropylene Brush	1033375	\$465.10
Heavy Duty Polypropylene Brush	1033374	\$470.85
Polypropylene, Window Brush	1038430	\$438.70
Polyester Brush	1033246	\$473.55
Super Abrasive Brush	1033372	\$719.50
Super Abrasive, Window Brush	1059641	\$689.35

<u>Side Scrub/Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>		
Polypropylene Brush	1220236	\$163.10
Polypropylene, Sweeping Brush (Cyl Only)	1220185	\$209.05
Nylon Brush	1220235	\$273.45
Super Abrasive Brush	1221543	\$358.95

FaST-PAK ® Detergent	Reference Number	
FaST® 665 (2L) - Degreaser	1017022	\$305.20
FaST® 965 (2L) - Degreaser	9002021	\$395.15

Maintenance Items	Reference Number	
Synthetic Panel Filter (Spare)	1048295AM	\$172.50
Squeegee Blade, Side (Order 2)	1031011	\$62.70
Squeegee Blade, Front	1035067	\$105.95
Squeegee Blade, Rear	1035052	\$101.25
Squeegee Blade, Urethane, Side	1031823	\$123.80
Squeegee Blade, Urethane, Front	1038681	\$170.35
Squeegee Blade, Urethane, Rear	1038680	\$241.00
Front Skirt	1033269	\$30.55
Rear Skirt	1033549	\$12.95
Squeegee Wheel	363162	\$22.05

Notes

- 1 Wet Only w/ Pro Panel includes the Pro Panel w/ Economy mode (low flow, low pressure, low vac fan) This option remove the dry dust control system to convert the machine to wet only sweeping. Sweeping side brush is not available with this option.
- 2 ES Extended Scrubbing System is available factory installed only. This option includes autofill feature and detergent metering. ES is not compatible with High Pressure Spray.

Cleaning Solutions are available factory installed only; Select only one, none are available combined with another:

ES Extended Scrubbing system	9002977
ec-H2O™ option with sidebrush	9007129
ec-H2O™ option without sidebrush	9007130
- 3 Dura-Track™ Squeegee Kit contains: one rear and one front blade for the rear squeegee and two blades for the scrub head side squeegee; Side Brush Squeegee Kit contains: one side brush squeegee blade and side brush squeegee hardware.
- 4 A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.
- 5 The Side Brush Assembly is an option for extending the sweeping path from 40" to 56". When choosing this option you must also select a Side Scrub/Sweep Brush, from the Brush section above.
- 6 Spay Nozzle w/Hose and High Pressure Spray cannot be ordered together. High Pressure Spray is not available with the Productivity Package.
- 7 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.
 IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

 A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.
 IRIS Telemetry Module only covers the price of the hardware.
 IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

8 Pad wrap available only in the Continental US and is the default packaging method.
 Non-Stackable Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

9 CUSTOM PAINT: Customized painting is limited to metal parts only. All non-metal components must remain standard TENNANT colors. When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier. For pricing and lead time impact information contact our Custom Engineering Group Abby Liubakka (x. 1302) or Larry Juliot (x. 1770)).

10 Shipping Weights and Dimensions

Pad Wrap

Non-Stackable Skid

M30 Rider Scrubber/Sweeper

USA Price Page

Weight
Length
Width
Height

4000 lbs / 1815 Kg
108" / 2724 mm
59" / 1500 mm
58" / 1475 mm

4200 lbs / 1905 Kg
116" / 2947 mm
69" / 1753 mm
68" / 1727 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENNANT VALUE" INCLUDES:

- | | |
|--|---|
| 25hp (19 kW) Kubota diesel engine, EPA Tier 4i | Luxury cool gray operator's seat with arm rests and retractable seat belt |
| ROPS Certified | Power steering with tilt wheel |
| Industrial-grade radiator | Super-structure frame |
| Swing out hydraulic cooler | Vacuum fan shut-off |
| Key switch | Industrial hydraulic oil cooler |
| 4-wheel stance w/ 18"(460mm) front & 23"(580mm) rear tires | Oversized, heavy-duty hydraulics |
| 16 MPH 25km/h transport speed | Color-coded/numbered wiring |
| Hydrostatic dual rear wheel drive | Triple-sealed connectors |
| Independent rear wheel disk brakes | Circuit breakers |
| Front axle spring suspension | Electronic instrument panel: |
| Headlights and taillights | Hour meter |
| II-Speed™ litter system | Fuel level indicator |
| Duramer™ canister construction | Oil pressure indicator |
| 110-gallon (416L) litter collection w/ two 55 gallon (208L) containers | Water temperature indicator |
| Two-position tilt of debris canister for easy bag removal | Amp gauge |
| 270-degree boom swing with 4 foot (1220mm) reach | |
| Boom handle position control | |
| Gas cylinder assisted boom | |

TENNANT COMPANY WARRANTY
24 MONTHS OR 2000 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
8 YEARS OR 5000 HOURS ON DURAMER™ HOPPER
CUSTOM Options May Add 1 Week Or More to Standard Lead Times

	Reference Number	US List 2019 Price
Base Configuration		
Cleaning Type		
ATLV 4300 Diesel (Kubota D1105)	4300-D	\$36,059.00
Turbo Diesel Engine (Kubota D1105T, 33 HP (25 kW), EPA Tier 4i) (5 month lead time for Turbo Engine)	368280	\$2,975.00
Color		
Custom Paint (Note 1)	324302	\$2,023.00
Packages		
Cabin ROPS and Weather Package (Note 2)	367616	\$3,927.00
Productivity Package: <i>Includes 48" / 1220mm Vacuum Head and 15' Vacuum Wand</i>	367555	\$3,457.00
Road Package <i>Includes Turns Signals, Slow Moving Vehicle Sign, Revolving Light, Brake Lightes and 4 Way Flashers</i>	367606	\$871.00
Cleaning Performance		
Vario Brush (Note 3)	324419	\$10,016.00
Vacuum Head - 48" / 1220mm	367568	\$3,114.00
Vacuum Head w/Turf Skirt (Note 4)	368531	\$3,264.00
Vacuum Wand - 15' / 4.6m	367559	\$1,043.00
Fence Line Nozzle	367560	\$307.00
Wet Dust Control (Water assisted)	368614	\$1,402.00
Dust Control Filter, Panel Filter	367614	\$1,434.00
Dust Control Filter, Cloth Filter Bag	368039	\$249.00
Bagless Canister Liners	367749	\$350.00
Broom/Rake Holder	368659	\$179.00
Storage Box	367953	\$179.00
Machine Protection & Safety		
Soft Cab Door (Note 5)	324192	\$1,295.00
Deluxe Seat with Armrests	367617	\$613.00
Front Tire, Pneumatic	9011107	N/C
Front Tire, Foam Filled	9011108	\$357.00
Front Tire, High Wear	9011109	\$86.00
Rear Tire, Pneumatic	9011110	N/C
Rear Tire, Foam Filled	9011111	\$500.00
Rear Tire, High Wear	9011112	\$128.00
Rear Tire, All-Terrain	9011113	N/C
AV BU Alarm	368656	\$812.00
AV BU Alarm and Revolving Light on Tank	9011404	\$1,167.00
Revolving light (Note 6)	367645	\$358.00
Work Lights (Note 7)	367642	\$439.00
Thermo-Sentry Fan Shut-off	367610	\$136.00
Fire Extinguisher	367608	\$113.00
Trailer Hitch Kit	367380	\$91.00
Transport Kit	367643	\$119.00

Support	Reference Number	Price
Standard Warranty		N/C
Extended Warranty (Note 8)	376033	\$1,618.00
Ultimate Performance Guarantee	50619	N/C
Operator Manual (English)	330510	N/C
Operator Manual (Spanish)	330512	N/C
Operator Manual (French)	330513	N/C
Additional Operator Manual	SEE ABOVE	\$113.00
Operator Training Video, DVD	1052094	N/C
Additional Operator Video, DVD	SEE ABOVE	\$35.00
Service Manual	330495	\$149.00
Packaging (Note 9)		
Pad Wrap	375167	N/C
Crate	368250	\$680.00
Skid	375164	N/C

Notes

- 1 CUSTOM PAINT: Customized painting is limited to metal parts only.
All non-metal components must remain standard TENNANT colors.
When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772) and obtain the customer's approval. The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.
When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.
a. Which parts do you want painted, White parts, green parts, black parts?
(unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
b. Color requested.
- 2 ROPS is Roll Over Protection per OSHA Spec.
Cabin ROPS and Weather Package includes Windshield Wiper, Left-Hand Rear View Mirror and Top and Front Covers with Open Sides. Front Foam-Filled Tires (9011108) and Rear Foam-Filled tires (9011111) must be ordered with Cabin ROPS and Weather package.
- 3 367629 foam-filled tires are Mandatory and an Additional Price when ordering 324419 Vario Brush
- 4 Includes the Vacuum Head and Turf Skirt. Turf Skirt option is not available with the Productivity Package.
- 5 Soft cab Door : only available with Cabin ROPS and Weather Package
- 6 Revolving Light is included in the Road Package so this option cannot be added in addition to the Road Package.
- 7 Working Light Package P/N 367642 Includes Lights Mounted on the ROPS.
Headlights are standard on the machine.
- 8 Warranty Plus Extended Warranty includes an additional 18 months trip and labor coverage.
- 9 Pad wrap available only in the Continental US and is the default packaging method.
Either a crate or skid must be chosen when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.
- 10 ENGINE EMISSION CERTIFICATION: We cannot certify that engine emissions will meet a particular customer's tolerable limits. Oxycatalyst Muffler is available as a Custom Option to help reduce emission levels.
- 11 Part numbers beginning with "CP" followed by a 6-digit number, or a 6-digit number with the first three digits "324 & 325" indicate a Custom option or accessory. Please keep in mind that these items may require a longer delivery time.
- 12 Shipping Weights and Dimensions

	Pad Wrap	Crate
Weight	2600 lbs / 910 Kg	2750 lbs / 1247 Kg
Length	102" / 2590 mm	116" / 2946 mm
Width	46" / 1680 mm	70" / 1778 mm
Height	83" / 2113 mm	90" / 2286 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENANT VALUE" INCLUDES:

Wet 240AH C/20 Batteries (p/n 383952)	Wet Sweeping Bypass
21A 85-265V AC 50/60Hz 1Ph Charger	Foot Pedal-Controlled Debris Flap
Battery Discharge Indicator	Color-Coded Wiring
Power Shutdown Switch	Hour Meter
Heavy-Duty Motor Controller	High Visibility Operation Decals
High-Dump Hopper	Auto-On Side Brush
Retractable Sidebrush Assembly	360° Visibility
Standard Main Sweeping Brush (Select One)	Cup Holder
Standard Side Sweeping Brush (Select One)	Corrosion-Proof Shrouds
InstantAccess™ Filter	Corner Rollers All-Around
Panel Filter with VCS® System	Removable Side Panels
No-Tool Brush & Filter Change	WipeClean™ Polyethylene Shrouds
Self Adjusting Recirculation Skirt	
High Flow Radial Discharge Fan	

TENANT COMPANY WARRANTY
2 YEARS OR 2000 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMER™ HOPPER
CUSTOM Options May Add 1 Week Or More to Standard Lead Times

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
6200 Battery Rider Sweeper	6200-B	\$24,536.00
Battery Type (Note 1-4)		
Wet 240 AH C/20	383952	N/C
Wet 360 AH C/20 (in lieu of standard)	383956	\$455.00
Sealed/MF Gel 180AH C/20	324445	\$3,136.00
Sealed/MF AGM 200AH C/20	324447	\$3,467.00
Less Battery, DEDUCT	LESS BATTERY	(\$497.00)
HydroLink® Battery Watering Kit (Note 5)	9009620	\$572.00
Battery Exchange System (Note 6-7)		
Battery Roll-Out	383984	\$787.00
Additional Battery, Wet 360AH C/20 (w/steel case)	383999	\$1,573.00
Steel Case (no battery)	369483	\$594.00
Battery Cart EasyGlide™	369362	\$1,862.00
Charger		
	Reference Number	Price
21A 85-265V AC 50/60Hz 1Ph	9003373	N/C
21A 85-265V AC 50/60Hz 1Ph Gel Battery	314567	\$324.00
Less Charger, DEDUCT	LESS CHARGER	(\$339.00)
Cleaning Performance		
	Reference Number	Price
Dual Sweeping Side Brush	383964	\$809.00
QuickMop® Dry Mop (Note 8)	383995	\$1,570.00
Blue Mops	83347	N/C
Natural (White) Mops	83348	N/C
Vacuum Wand (Note 9)	383888	\$1,367.00
Machine Protection & Safety		
	Reference Number	Price
Overhead Guard	384189	\$1,220.00
Deluxe Seat (In lieu of Standard)	383970	\$633.00
Adjustable Seat (front/back)	383972	\$111.00
Seat Belt	384037	\$109.00
Headlights/Tail Lights	384066	\$443.00
Audio BU Alarm	384120	\$375.00
Audio BU Alarm w/Flashing Light On Lintel	384120 & 384126	\$735.00
Audio BU Alarm w/Flashing Light On OHG	384120 & 384122	\$735.00
Audio BU Alarm w/Revolving Light On Lintel	384120 & 384128	\$735.00
Audio BU Alarm w/Revolving Light On OHG	384120 & 384124	\$735.00
Flashing Light	w/o OHG 384126	
	with OHG 384122	\$362.00
Revolving Light	w/o OHG 384128	
	with OHG 384124	\$362.00
Alternate Strobe Lens		
Red	58518	N/C
Blue	58519	N/C
Fire Extinguisher	384148	\$252.00

Brushes	Reference Number	
Main Sweeping Brushes		
Polypropylene Brush	383487	N/C
Polypropylene, Window Brush	370049	N/C
Union Mix Brush (Note 10)	383993	\$94.00
Polypropylene, Sand Wedge Brush	383992	\$94.00

Side Sweeping Brushes		
Polypropylene Brush	383753	N/C
Heavy Duty Polypropylene Brush	384068	N/C

Support (Note 11)	Reference Number	Price
Standard Warranty		N/C
Extended Warranty (Note 12)	42405	\$1,616.00
Ultimate Performance Guarantee	50619	N/C
Operator Manual (English)	330410	N/C
Operator Manual (Spanish)	330412	N/C
Operator Manual (French)	330413	N/C
Additional Operator Manual	SEE ABOVE	\$113.00
Operator DVD (English, Spanish, French) Verify Languages	1041855	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	330415	\$149.00

Machine Communication (Note IRIS)		
IRIS Telemetry Module	1069467	\$1,040.00

Packaging (Note 13)		
Pad Wrap		N/C
Crate (Note 14)	384061	\$450.00
Skid w/Carton, Non-Stackable	375156	\$240.00

Custom Solutions		
Custom Color (Note 15)	324233	\$2,988.00

AFTERMARKET ITEMS (ordered separately) :

Brushes	Reference Number	Price
Main Sweeping Brushes		
Polypropylene Brush	383487	\$226.55
Polypropylene, Window Brush	370049	\$320.45
Polypropylene, Sand Wedge Brush	383992	\$320.95
Union Mix Brush (Note 10)	383993	\$285.10
Side Sweeping Brushes		
Polypropylene Brush	383753	\$146.25
Heavy Duty Polypropylene Brush	384068	\$153.65

Maintenance Items	Reference Number	Price
Maintenance Kit	398333	\$688.50
Vac Wand Bag (Pkg of 10)	1067452	\$13.45

Notes

1 According to the manufacturer, new batteries do not develop full energy (run time) potential until after a couple months of use. This "burn-in" period is usually 50 charge cycles.
Average run times are 3.4 hours for standard and 4.8 hours for heavy duty batteries.

2 The battery connector is an Anderson SB50 connector.

3 Customer MUST order shipping crate if LESS BATTERY is selected.
Continental USA orders ONLY.

4 Battery compartment is 19.69 in. (500 mm) x 29.56 in. (751 mm) x 15.11 in. (384 mm). Max weight 725 lbs (330kg).

5 Not available with AGM or Gel Batteries. Factory installed only.

6 Should the customer wish to use their own battery supplier, they have two options:

- Buy batteries to fit in our steel case - see below for internal dimensions.
- Buy their own steel case battery (there is no deduction for this) - see below for external dimensions.

	Width	Height
External Dimensions:	19.56 in. 497 mm	29.13 in. 740 mm
Internal Dimensions:	19.19 in. 487 mm	28.76 in. 731 mm

An extra steel case can be ordered without batteries; part number 369483.

Additional battery carts can also be ordered if the intention is to store and charge on the cart. Order quantity 2

- 7 Recommend purchase of 2 (two) carts if you do not have a station to roll off the batteries on to.
- 8 The QuickMop® comes with one set of floor mops. There are two types from which to select (please select one). You will need to order a quantity of (2) of either of the following part numbers for each QuickMop™ assembly.

<u>Color</u>	<u>Application</u>
Blue Mops	Finished Floor Applications
Natural (White) Mops	Concrete Floor Applications

- 9 Reach of vacuum wand is 11 feet, comes with a box of 10 vacuum bags (p/n 83269).
- 10 The Union Mix Brush is commonly used for Carpet
- 11 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.
- 12 Warranty Plus Extended Warranty includes an additional 18 months trip and labor coverage.

IRIS IRIS Telemetry is not available on machines with the Battery Roll Out System.

Pre-Paid and Monthly Packages are available for the IRIS Information Service. IRIS Module is required and NOT included in the price of the

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware. IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Informator

- 13 Pad wrap available only in the Continental US and is the default packaging method.
Customer MUST order Crate or Skid w/ Carton, Non-Stackable if WITHOUT BATTERY is selected.
Crate is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.
- 14 The crate kit includes the crate and all bracketry for shipping.
- 15 CUSTOM PAINT: Customized painting is limited to metal parts only.
All non-metal components must remain standard TENNANT colors.
When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772)) and obtain the customer's approval. The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.
When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.
a. Which parts do you want painted, White parts, green parts, black parts?
(unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
b. Color requested.
- 16 Part numbers beginning with "CP" followed by a 6-digit number or a 6-digit number with the first three digits "324 & 325" indicate a CUSTOM option. Please keep in mind that these items may require a longer lead time.

17 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Crate</u>
Weight	1500 lbs / 680 Kg	1750 lbs / 794 Kg
Length	77" / 1956 mm	90" / 2286 mm
Width	49" / 1245 mm	55" / 1397 mm
Height	57" / 1448 mm	66" / 1676 mm

S10 SWEEPER

US

Amendment No. 1 Exhibit A

BUILT-IN "TENNANT VALUE" INCLUDES:

Steel Wrap Around Bumper
 Ergonomic Handle and Controls
 Fully Variable Forward/Reverse Speed Control
 Panel Filter with Automatic Timed Shaker
 155 AH Batteries (qty. 2)
 On Board "Smart" Charger with Charge Indicator
 Battery Discharge Indicator
 Parking Brake

Thermo-Sentry™
 Free-Floating Hopper
 Utility/Storage Box
 Hour Meter
 Key Switch
 Easy Access, Removable Side Panels
 Filter Shaker Override Switch
 Operator Training Video

TENNANT COMPANY WARRANTY
36 MONTHS OR 2000 HOURS - PARTS
6 MONTHS LABOR AND TRAVEL

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
S10 Battery Powered Sweeper	S10-B	\$10,840.00
Battery Type		
Wet 155AH C/5	1030120	N/C
Cleaning Performance		
HEPA Filter System (Note 1)	326527	\$3,564.00
Brushes (Note 2)		
Main Brush		
Polypropylene Brush	28007P	N/C
Nylon Brush	28006N	\$161.00
Union Mix Brush (6 Row)	28006	\$150.00
Union Mix Brush 18 Row	28172	\$193.00
Fiber and Wire Brush (6 Row)	28002	N/C
Fiber and Wire Brush 18 Row	28235	\$225.00
Side Brush		
Polypropylene Brush	28096P	N/C
Nylon Brush	28096N	N/C
Support		
Operator Manual English	9012903	N/C
Operator Manual Spanish	331582	N/C
Operator Manual French	331583	N/C
Additional Operator Manual	see above	\$33.00
S10 Operator Video	1039731	N/C
Additional Operator Video	see above	\$35.00
S10 Service Manual	331585	\$150.00
S10 Parts Manual	9012903	N/C
Additional Parts Manual	see above	\$35.00
Packaging (Note 3)		
Pad Wrap	9011912	N/C
Skid w/Carton, Stackable	830471	\$290.00

S10 SWEEPER

US

AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	2019 Price
<u>Main Brush</u>		
Polypropylene Brush	28007P	\$172.60
Nylon Brush	28006N	\$259.70
Union Mix (6-Row)	28006	\$237.00
Union Mix, 18-row	28172	\$262.85
Fiber and Wire Brush (6-Row)	28002	\$249.70
Fiber and Wire, 18-row	28235	\$268.15
<u>Side Brush</u>		
Polypropylene Brush	28096P	\$95.05
Nylon Brush	28096N	\$129.35

Notes

- 1 The HEPA Filter System will remove the Side Brush from the machine as it is not compatible. The HEPA Dust Filter Package will ship with 2 extra HEPA filters for a total of 3 filters at the time of delivery.
- 2 If the S10 is being used on coated, polished, tile, or terazzo floors, the polypropylene main brush (28007P) must be ordered.
- 3 Pad wrap available only in the Continental US and is the default packaging method. Customer MUST order Skid w/Carton, Stackable if WITHOUT BATTERY is selected. Skid w/Carton, Stackable is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

4 Machine Weights and dimensions	<u>Pad Wrap</u>	<u>Skid w/Carton</u>
Weight (w/155AH Battery)	600 lbs / 272 Kg	700 lbs / 317 Kg
Length	62" / 1570 mm	75" / 1905 mm
Width	37" / 920 mm	40" / 1016 mm
Height	42" / 1067 mm	52" / 1321 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENNANT VALUE" INCLUDES:

- | | |
|--|---|
| Power Steering | Retractable Right Hand Side Brush |
| Tilt Steering Wheel w/horn | Wet Sweeping By-Pass |
| 50" (1270mm) Sweep Path | UL-Label (Type E) |
| 60" (1525 mm) Multi-level Dump | T-Beam Super-Structure Frame |
| No-Tool Brush Change | Steel-Channel Wraparound Bumper |
| SweepSmart™ 3-stage air filtration & dust control | Hour Meter |
| Stage 1: Perma-filter™ | Battery Discharge Indicator |
| Stage 2: Cyclonic pre-filter | Head lights & tail lights |
| Stage 3: Nanofiber, surface loading filter (no tool change) | Heavy duty Vac Fan & Muffler |
| 80.0 ft² (7.4 m2) Pleated Media | SE Hydraulic Filter and Filter Bypass Indicator Light |
| Dust filter-/Hopper door-/Hydraulic oil filter-indicator light | Hopper skid plate |
| Thermo-Sentry™ Hopper Fire Sensor | Seat occupancy interlock safety switch |
| InstantAccess™ Filter Change | Main and Sidebrush Select 1 (Standard) |
| 11 ft3 (310 L) Hopper Volume Capacity | Operator and parts manual |
| 650 lb (295 kg) Hopper Load Capacity | |

TENNANT COMPANY WARRANTY
24 MONTHS OR 2000 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMER™ HOPPER AND SHROUD

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
S20 Battery (does NOT include Battery or Charger)	S20-B	\$37,611.00
Battery Type (Notes 1-7)		
Wet 340AH C/6	9006342	\$3,168.00
Wet 420AH C/20	9006335	\$1,584.00
Wet 440AH C/6	9006348	\$4,152.00
Without Battery		N/C
Charger		
60A 200-240V AC 50/60 Hz 1Ph (All Battery Types)	1074819	\$1,798.00
60A 200-240V AC 50/60 Hz 3PH, HIGH FREQUENCY (All Battery Types)	1074820	\$2,076.00
Without Charger		N/C
144A 208/240V AC 50/60Hz 1Ph (340AH / 440AH Battery Only) (Note 8)	1227937	\$3,556.00
160A 208/240V AC 50/60Hz 3Ph (340AH / 440AH Battery Only) (Note 8)	1227938	\$4,241.00
160A 480V AC 50/60Hz 3Ph (340AH / 440AH Battery Only) (Note 8)	1219389	\$4,083.00
UL Rating		
UL® Type E		N/C
UL® Label - Type ES	325624	\$3,253.00
Packages		
Productivity Package: Dual Side Brush & Vacuum Wand	9006321	\$2,793.00
HEPA Dust Filter Package - Right Hand Side Brush (Note 9) Dry Dust Control (RH), HEPA Filter System	HDR-S20	\$5,789.00
HEPA Dust Filter Package - Dual Side Brush (Note 9) Dry Dust Control (Dual), HEPA Filter System	HDD-S20	\$6,228.00
	Custom Solution	
	Custom Solution	
Cleaning Performance		
Side Brush: Dual	9006039	\$2,312.00
Side Brush Dust Control, WaterShield™ Wet, Right Hand	9016722	\$2,504.00
Side Brush Dust Control, WaterShield™ Wet, Dual	9016723	\$2,954.00
Side Brush Dust Control, Dry, Right Hand	9005851	\$835.00
Side Brush Dust Control, Dry, Dual	9005852	\$1,284.00
Vacuum Wand	9005859	\$896.00
HEPA Filter System (Note 10)	9017878	\$4,955.00

Machine Protection & Safety	Reference Number	
Heavy Duty Front Bumpers	325610	\$671.00
Heavy Duty Rear Bumpers	9005862	\$535.00
Overhead Guard (incl rear view mirror)	9005853	\$1,242.00
Cab Assembly: Soft Side (Note 11 & 12)	w/BU Alarm 9005857 w/o BU Alarm 9006305	\$4,452.00
Deluxe Seat w/Armrest (Note 13)	9005861	\$506.00
Seat Belt (Standard Seat Only, standard on Deluxe Seat)	9006157	\$109.00
Rearview Mirror Mounted on Lintel (N/A with Cab or OHG)	325614	\$330.00
Rear Tire, Solid Non Marking (in lieu of standard)	9011699	N/C
AV Back Up Alarm and Flashing Light on Engine Cover (Note 14)	9005550	\$693.00
AV Back Up Alarm and Flashing Light on OHG or Cab (Note 14)	9005551	\$693.00
AV Back Up Alarm and Strobe Light on Engine Cover (Note 14)	9005552	\$693.00
AV Back Up Alarm and Strobe Light on OHG or Cab (Note 14)	9005553	\$693.00
Alternate Lens		
Red	1027798	N/C
Blue	1027800	N/C
Fire Extinguisher	9006006	\$113.00
Slow Moving Vehicle Sign	325621	\$294.00

Brushes (Note 15 & 16)	Reference Number	Price
Main Brush		
Polypropylene Brush	87099	N/C
Polypropylene & Wire Brush	87097	N/C
Polypropylene Window Brush	370010	\$188.00
Polyester Brush	87334	N/C
Polyester Full Fill Brush	87333	\$188.00
Union Mix Brush	385947	\$188.00
Sand Wedge Brush	370025	\$188.00
Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)		
Polypropylene	59431	N/C
Nylon	08013N	N/C
Flat-Wire (For Curb Cleaning)	59432	N/C

Support (Note 17)	Reference Number	Price
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual Battery (English)	9006704	N/C
Operator Manual Battery (Spanish)	9006705	N/C
Operator Manual Battery (French)	9006706	N/C
Additional Operator Manual	SEE ABOVE	\$44.00
Parts Manual Battery	9006708	N/C
Additional Parts Manual	SEE ABOVE	\$75.00
Operator DVD	9006727	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	9006709	\$149.00

Machine Communication (Note IRIS)	Reference Number	Price
IRIS Telemetry Module	9009710	\$1,040.00

Packaging (Note 18)	Reference Number	Price
Pad Wrap		
Crate	360381	\$680.00
Skid	366031	\$350.00

Custom Solutions	Reference Number	Price
Custom Color (Note 19)	325612	\$3,264.00
Weatherproof Manual Pouch	325714	\$158.00

AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	Price
<u>Main Brush</u>		
Polypropylene Brush	87099	\$293.00
Polypropylene & Wire Brush	87097	\$336.25
Polypropylene Window Brush	370010	\$341.05
Polyester Brush	87334	\$329.90
Polyester Full Fill Brush	87333	\$401.80
Union Mix Brush	385947	\$328.35
Sand Wedge Brush	370025	\$376.90

Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)

Polypropylene	59431	\$164.15
Nylon	08013N	\$239.65
Flat-Wire (For Curb Cleaning)	59432	\$402.30

Maintenance Items	Reference Number	Price
Spare Canister Dust Filter	1045900	\$236.50

Notes

- | | |
|---|-----------|
| 1 Model S20 Continuous Runtime Chart.- Up to: | Sweeping |
| Standard Capacity Package: 420AH | 3 hours |
| Standard Capacity Long Life Package: 340AH | 3.5 hours |
| High Capacity Long Life Package: 440AH | 4 hours |

The above runtimes are guidelines. Actual times will vary based on floor conditions, final machine configuration and usage.

340AH Battery is not currently available in California

- | | |
|--|--|
| 2 The battery connectors are as follows: | Anderson 175Amp Gray at the Charger Connection |
| | Anderson 175Amp Orange at the Battery Connection |
| Prep Kits when ordering w/o Battery | 420AH 9006354, 340AH & 440AH 9006355 |

- 3 Below is a table that indicates the maximum size each 18 Volt battery that will fit in the compartment.

Weight	Length	Width
660 lbs	19.12 in	11.00 in
300 kg	485 mm	280 mm

- 4 Sales Rep Charger Kit, PN 1074797, is available for more convenient battery charging. The 115 volt "Smart" charger (also used on Model 235E and 6400) is recommended for occasional use only.

- 5 To calculate weights with batteries add the following to the product "Net" or "Ship" weights:
- 340AH Batteries = + 540 lbs each (2 required)
 - 420AH Batteries = + 115 lbs (6 required)
 - 440AH Batteries = + 600 lbs each (2 required)

- 6 Customer MUST order shipping crate if NO BATTERY is selected.
Continental USA orders ONLY.

7 Expected Cycle Life: Cycle life is the number of charge cycles a battery is expected to last.

<u>Type of Battery = Number of Cycles</u>	<u>Brand</u>
340AH Batteries = 1500 Cycles	Exide
420AH Batteries = 500 Cycles	Trojan
440AH Batteries = 1500 Cycles	Exide

It is essential that the batteries be properly maintained in order to reach these cycle life levels. For proper battery maintenance please advise your customer to refer to the manual.

8 These are the only chargers that can be sold in the state of California per state regulation. These chargers can also be sold outside of California.

9 HEPA Dust Filter Package cannot be ordered with the Productivity Package and is not compatible with Water Shield Wet Dust Control. If both the Productivity Package and HEPA Dust Filter Package are required, you must order the HEPA Filter System and Dry Dust Control separately. HEPA Dust Filter Package cannot be ordered with the Heavy Duty Front Bumper. HEPA Dust Filter Package for Dual Side Brush does include the Dual Side Brush option. HEPA Dust Filter Package for RH Side Brush DOES include the RH Side Brush Dust Control option. Both HEPA Dust Filter Packages are Custom Solutions and may add to the lead time of the machine.

10 HEPA Filter System requires Side Brush Dust Control - Dry
HEPA Filter System is not available with Water Shield Wet Dust Control.

11 Includes OHG, Windshield, rear view mirror, windshield wiper, and fan.

12 Configuration will request you select a Back Up alarm (choice of flashing or strobe) when ordering Cab w/Alarm.

13 Deluxe Seat cannot be ordered with the Soft Side Cab.

14 DO NOT ORDER if Outdoor Safety Package (PN 325620 or 325827) are ordered

15 All main brushes are directly interchangeable with those for a 235, 6400 and S20.
All side brushes are directly interchangeable with those for a 355, 385, 6400 and S20.

16 To demonstrate continued sweeping performance even if brush is worn, order PN 370005 Half-Worn Poly & Wire Demo Brush.

17 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.

IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware.

IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

18 Pad wrap available only in the Continental US and is the default packaging method.

Customer MUST order Crate or Skid if WITHOUT BATTERY is selected.

Crate or Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

19 CUSTOM PAINT: Customized painting is limited to metal parts only.

All non-metal components must remain standard TENNANT colors.

When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Solutions group and obtain the customer's approval.

The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.

When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.

- Which parts do you want painted, White parts, green parts, black parts?
(unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
- Color requested.

20 Part numbers beginning with "CP" followed by a 6-digit number, or a 6-digit number with the first three digits "324 & 325" indicate a CUSTOM option or accessory. Please keep in mind that these items may require a longer delivery time.

21 Shipping Weights and Dimentions

	<u>Pad Wrap</u>	<u>Crate</u>
Weight	2975 lbs / 1350 Kg	2650 lbs / 1202 Kg
Length	82.3" / 2090 mm	90" / 2286 mm
Width	48.5" / 1230 mm	55" / 1397 mm
Height	49.5" / 1260 mm	52" / 1321 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENANT VALUE" INCLUDES:

Power Steering	24.8 HP (18.5 kW) Tier IV CARB Gas/LP Engine
Tilt Steering Wheel w/horn	18.5 HP (13.8 kW) Tier IV CARB Diesel Engine
50" (1270mm) Sweep Path	SE Hydraulic Filter and Filter Bypass Indicator Light
60" (1525 mm) Multi-level Dump	Retractable Right Hand Side Brush
No-Tool Brush Change	Wet Sweeping By-Pass
SweepSmart™ 3-stage air filtration & dust control	Headlights and Taillights
Stage 1: Perma-filter™	Hour Meter
Stage 2: Cyclonic pre-filter	Industrial-Grade Radiator
Stage 3: Nanofiber, surface loading canister filter	Engine Air filter indicator
80 ft² (7.4 m2) Pleated Media	Oil Pressure Indicator
Nanofiber filtration of 0.5 micron particles @ 99% efficiency	Engine Coolant Temperature Indicator
Dust filter-/Hopper door-/Hydraulic oil filter-indicator light	Battery voltage indicator Light
Thermo-Sentry™ Hopper Fire Sensor	Fuel Level Gauge
InstantAccess™ Filter Change	T-Beam Super-Structure Frame
11 ft3 (310 L) Hopper Volume Capacity	Steel-Channel Wraparound Bumper
750 lb (340 kg) Hopper Load Capacity	Hopper skid plate
UL-Label (Type G, LP, or D)	Main and Sidebrush Select 1 (Standard)
Heavy duty Vac Fan & Muffler	

TENNANT COMPANY WARRANTY
24 MONTHS OR 2000 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS ON DURAMER™ TANKS
CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
S20 Gasoline (Petrol)	S20-G	\$34,818.00
S20 LPG (Includes LP Tank) (Note 2)	S20-LP	\$34,818.00
S20 Diesel (Note 3)	S20-DSL	\$38,627.00
LP Tank		
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	398313	N/C
LP tank, 33 lb (15 kg) w/ Outage & Filler valve - Empty	24928-1	N/C
Alternate Muffler		
Purifying Muffler (Diesel only)	325607	\$1,552.00
High Rise Air Intake w/Precleaner	325606	\$732.00
UL Rating		
UL® Type G,LP or D		N/C
UL® Label - Type LPS	325613	\$3,874.00
Packages		
Heavy Duty Protection Package: (Note 4)	325652	\$2,793.00
Steel Hopper, Tower Bumpers (front and rear) & Soft Ride Tires (solid soft-		
Outdoor Equipment Package:	325609	\$1,659.00
Wide Track Radial Pneumatic Tire Package; Deluxe Suspension Seat.		
Outdoor Safety Package:	w/o OHG or Cab 325620 w/OHG or Cab 325827	\$2,376.00
Strobing light, Audio Visual Backup Alarm, Turn Signals and Brake Lights,		
Productivity Package:	9006320	\$2,793.00
Dual Side Brush & Vac Wand		
HEPA Dust Filter Package - Right Hand Side Brush (Note 5)	HDR-S20	\$5,789.00
Dry Dust Control (RH), HEPA Filter System	Custom Solution	
HEPA Dust Filter Package - Dual Side Brush (Note 5)	HDD-S20	\$6,228.00
Dry Dust Control (Dual), HEPA Filter System	Custom Solution	
Cleaning Performance		
	Reference Number	
Side Brush: Dual	9006037	\$2,312.00
Side Brush Dust Control, WaterShield™ Wet, Right Hand	9016720	\$2,504.00
Side Brush Dust Control, WaterShield™ Wet, Dual	9016721	\$2,954.00
Side Brush Dust Control, Dry, Right Hand	9005851	\$835.00
Side Brush Dust Control, Dry, Dual	9005852	\$1,284.00
Vacuum Wand	9005859	\$896.00
HEPA Filter System (Note 6)	9017878	\$4,955.00
Machine Protection & Safety		
	Reference Number	
Heavy Duty Front Bumpers	325610	\$671.00
Heavy Duty Rear Bumpers	9005862	\$535.00

Overhead Guard (incl rear view mirror)	9005853	\$1,242.00
Cab Assembly: Soft Side (Note 7 & 8)	w/ BU Alarm 9005855	\$4,452.00
	w/o BU Alarm 9006295	
Heater (must order Cab)	Gas/LP 325623	\$2,451.00
	Diesel 325622	
Steel Hopper	9005865	\$2,611.00
Deluxe Seat w/Armrest (Note 9)	9005861	\$506.00
Seat Belt (Standard Seat Only, standard on Deluxe Seat)	9006157	\$109.00

Rearview Mirror Mounted on Lintel (N/A with Cab or OHG)	325614	\$330.00
Front Tires, Soft Ride Solid, (in lieu of standard)	9011692	\$409.00
Front Tires, Soft Ride Solid, Non Marking (in lieu of standard)	9011693	\$484.00
Front Tires, Pneumatic Radial(in lieu of standard)	9011690	\$554.00
Rear Tire, Soft Ride Solid (in lieu of standard)	9011698	\$240.00
Rear Tire, Soft Ride Solid Non Marking (in lieu of standard)	9011700	\$185.00
Rear Tire, Pneumatic Radial (in lieu of standard)	9011697	\$289.00
AV BU Alarm and Flashing Light on Engine Cover (Note 10)	9005471	\$693.00
AV BU Alarm and Flashing Light on OHG or Cab (Note 10)	9005545	\$693.00
AV BU Alarm and Strobe Light on Engine Cover (Note 10)	9005546	\$693.00
AV BU Alarm and Strobe Light on OHG or Cab (Note 10)	9005547	\$693.00
Alternate Strobe Lens		
Red	1027798	N/C
Blue	1027800	N/C
Turn Signals with 4 Way Flashers	325552	\$1,445.00
Fire Extinguisher	9006006	\$113.00
Slow Moving Vehicle Sign	325621	\$294.00
Low-Oil Pressure Shutdown (G/LPG ONLY)	Custom Solution 325694	\$346.00
Protect-Seal Fuel Cap	Custom Solution 325605	\$364.00

Brushes (Note 11 & 12)

	Reference Number	
Main Brush		
Polypropylene Brush	87099	N/C
Polypropylene & Wire Brush	87097	N/C
Polypropylene Window Brush	370010	\$188.00
Polyester Brush	87334	N/C
Polyester Full Fill Brush	87333	\$188.00
Union Mix Brush	385947	\$188.00
Sand Wedge Brush	370025	\$188.00
Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)		
Polypropylene	59431	N/C
Nylon	08013N	N/C
Flat-Wire (For Curb Cleaning)	59432	N/C

Support

	Reference Number	
Standard Warranty		N/C
Ultimate Performance Guarantee	50619	N/C
Operator Manual G/LP (English)	9006719	N/C
Operator Manual Diesel (English)	9006712	N/C
Operator Manual G/LP (Spanish)	9006720	N/C
Operator Manual Diesel (Spanish)	9006713	N/C
Operator Manual G/LP (French)	9006721	N/C
Operator Manual Diesel (French)	9006714	N/C
Additional Operator Manual	SEE ABOVE	\$44.00
Parts Manual G/LP	9006723	N/C
Parts Manual Diesel	9006716	N/C
Additional Parts Manual	SEE ABOVE	\$74.00
Operator DVD	9006727	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	9006724	\$149.00
Machine Communication (Note IRIS)		
IRIS Telemetry Module		\$1,040.00
Packaging (Note 13)		
Pad Wrap		N/C
Skid	366031	\$350.00
Crate	360381	\$680.00

Custom Solutions

Custom Color (Note 14)	325612	\$3,395.00
Weatherproof Manual Pouch	325714	\$167.00
Rear Tow Ring	325706	\$435.00

AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	Price
Main Brush		
Polypropylene Brush	87099	\$293.00
Polypropylene & Wire Brush	87097	\$336.25
Polypropylene Window Brush	370010	\$341.05
Polyester Brush	87334	\$329.90
Polyester Full Fill Brush	87333	\$401.80

Union Mix Brush	385947	\$328.35
Sand Wedge Brush	370025	\$376.90

Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)

Polypropylene	59431	\$164.15
Nylon	08013N	\$239.65
Flat-Wire (For Curb Cleaning)	59432	\$402.30

Maintenance Items	Reference Number	
Spare Canister Dust Filter	1045900	\$236.50

Notes

- 1 Stock machines have a set configuration. Options cannot be added, removed, or modified.
All stock machines will require the selection of a main and side brushes, manual language, and packaging to complete the order.
Stock levels and lead times may vary, please contact Customer Service to confirm.
Price listed is for the machine as configured ONLY. Additional cost for premium brushes, packaging, freight, and applicable tax will be in addition to this price.
- 2 LP models come equipped with one 33-lb. vertical, liquid-withdrawal tank.
- 3 ENGINE EMISSION CERTIFICATION: We cannot certify that engine emissions will meet a particular customer's tolerable limits. Air quality standards are determined by the concentration of exhaust in the air. Concentrations will depend upon the volume of air in the building and ventilation rates.

An Oxycatalyst Muffler is available, as a special, to help reduce emission levels.
- 4 The dual side brush option can NOT be ordered with the with Steel Hopper
- 5 HEPA Dust Filter Package cannot be ordered with the Productivity Package and is not compatible with Water Shield Wet Dust Control. If both the Productivity Package and HEPA Dust Filter Package are required, you must order the HEPA Filter System and Dry Dust Control separately.
HEPA Dust Filter Package cannot be ordered with the Heavy Duty Protection Package or the Heavy Duty Front Bumper.
The HEPA Dust Filter Package will ship with 2 extra HEPA filters for a total of 3 filters at the time of delivery.
When ordering the HEPA Dust Filter Package, the High Rise Air Intake (326420) is recommended.
HEPA Dust Filter Package for Dual Side Brush does include the Dual Side Brush Dust Control option.
HEPA Dust Filter Package for RH Side Brush does include the RH Side Brush Dust Control option.
Both HEPA Dust Filter Packages are Custom Solutions and may add to the lead time of the machine.
- 6 HEPA Filter System requires Side Brush Dust Control - Dry
HEPA Filter System is not available with Water Shield Wet Dust Control.
- 7 Includes OHG, Windshield, rear view mirror, windshield wiper, and fan.
- 8 Configuration will request you select a Back Up alarm (choice of flashing or strobe) when ordering Cab w/Alarm.
- 9 Deluxe Seat cannot be ordered with the Soft Side Cab.
- 10 DO NOT ORDER if Outdoor Safety Package (PN 325620 or 325827) are ordered
- 11 All main brushes are directly interchangeable with those for a 235, 6400 and S20.
All side brushes are directly interchangeable with those for a 355, 385, 6400 and S20.
- 12 To demonstrate continued sweeping performance even if brush is worn, order PN 370005 Half-Worn Poly & Wire Demo Brush.
- IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.
IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service	\$250.00
5 Year Pre-Paid IRIS Information Service	\$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.
IRIS Telemetry Module only covers the price of the hardware.
IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.
- 13 Pad wrap available only in the Continental US and is the default packaging method.
Skid or Crate is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.
- 14 CUSTOM PAINT: Customized painting is limited to metal parts only.
All non-metal components must remain standard TENNANT colors.
When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from contact our Custom Engineering Group and obtain the customer's approval.
The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772)
When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.

- a. Which parts do you want painted, White parts, green parts, black parts?
(unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
- b. Color requested.

15 Part numbers beginning with "CP" followed by a 6-digit number, or a 6-digit number with the first three digits "324 & 325" indicate a CUSTOM option or accessory. Please keep in mind that these items may require a longer delivery time.

16 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Crate</u>
Weight	2450 lbs / 1110 Kg	2650 lbs / 1202 Kg
Length	83" / 2090 mm	90" / 2286 mm
Width	49" / 1230 mm	55" / 1397 mm
Height	50" / 1260 mm	64" / 1626 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENANT VALUE" INCLUDES:

- 50 hp (37 kW) 2.0 L @ 2300 RPMs Gas/LP Engine EPA Tier 3
 - 24.8 hp (19 kW) 1.5 L Kubota Diesel EPA Tier 4i Engine @2300 RPMs
 - Catalytic muffler (G/LPG only)
 - Rugged construction:
 - Steel T-beam frame and channel wraparound bumper
 - Triple accessory pumps
 - Oversized, industrial hydraulics and oil cooler
 - 21 in (535 mm) Soft ride solid front tires
 - 18 in (460 mm) Pneumatic rear tire on 3 wheel models
 - 15.5 in (395 mm) foam-filled rear tires on 4 wheel model
 - Head and Tail Lights
 - High-Capacity, Duramer™ Multi-Level Dump Hopper
 - 14 ft³ (396 L) or 1080 lbs (490 kg) Usable Capacity
 - 60-inch (152 cm) Variable Dump Height
 - Thermo-Sentry™ Hopper Fire Sensor
 - Locking Hopper Safety Arm
 - ErgoSpace™ Operator Compartment:
 - Tilt Steering Wheel w/ Horn
 - Adjustable Propel Pedal
 - XP and X4 Models include:
 - 1-STEP™ Button Memory Controls (Sweeping)
 - Built-In Maintenance Diagnostics w/ Service Reminder
 - Deluxe Suspension Seat w/ retractable belt
 - Operator and Parts Manual
 - Underwriters Laboratory (UL®) Certification, G, LP, D
- SweepMax® Plus 3 stage air filtration and dust control
 - Stage 1: Perma-filter™
 - Stage 2: SweepMax Plus Cyclonic pre-filter
 - Stage 3: Nanofiber, surface loading cannister filter (no tool change)
 - 80 ft² (7.4 m²) Pleated Media
 - Nanofiber filtration of (up to) .5 micron particles @ 99% efficiency
 - II-Speed™ sweeping system
 - 62.5 in (1590 mm) Sweeping path w/ single side broom
 - No tool brush change
 - Wet sweeping by-pass
 - Damage-resistant, spring loaded recirculation flap
 - S30 Touch-N-Go™ Operation Panel:
 - LCD Screen Display
 - Hour meter
 - Fuel Level Indicator
 - Water & Hydraulic Temperature Indicators
 - Clogged Filter Indicator
 - Battery Indicator
 - Low Oil Pressure/High Coolant Temp Shutdown (G/LPG only)
 - Glow plug indicator (Diesel)
 - Check engine indicator (G/LPG)
 - Hopper door open & closed indicator
 - Standard main brush (Select One)
 - Retractable standard side brush (Select One)

TENNANT COMPANY WARRANTY
4 YEARS OR 2800 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
10 YEARS OR 5000 HOURS ON DURAMER™ TANKS
 CUSTOM Solution options will add at least one-week to standard lead times.

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
S30 Gasoline (Petrol)	S30-G	\$42,073.00
S30 LP (Includes LP Tank) (Note 2)	S30-LP	\$42,073.00
S30 Diesel	S30-DSL	\$45,829.00
Trim Level (Note 3)		
XP <i>(includes Plastic Hopper, Electronic Controls, Deluxe Seat, Solid Rubber Front Tires and Pneumatic Rear Tire)</i>	XP-S30	\$4,323.00
X4 <i>(includes Plastic Hopper, Electronic Controls, Deluxe Seat, Solid Rubber Front Tires, Foam Filled Rear Tires)</i>	X4-S30	\$7,448.00
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	377064	N/C
LP tank, 33 lb (15 kg) w/ Outage & Filler valve - Empty	24928-1	N/C
Purifying Muffler (Diesel Only)	325644	\$1,745.00
High Rise Air Intake w/Precleaner	325686	\$1,552.00
UL Rating		
UL® Type G,LP or D		N/C
UL® Label - Type LPS	325930	\$3,606.00
Packages		
Heavy Duty Protection Package (3 Wheel Only) (Note 4) <i>Steel Hopper, Rear Tower Bumpers & Solid Front/Rear tires</i>	9004101	\$5,522.00
Productivity Package (XP and X4 w/ plastic hopper only) <i>Left hand side brush & Rear Tower Bumpers</i>	9004491	\$1,755.00
Safety Light Package: Indoor <i>Flashing light and A/V back-up alarm</i>	9003863	\$664.00
Safety Light Package: Outdoor <i>Strobe light, A/V back-up alarm, turn signal/brake light.</i>	9003803	\$1,113.00

S30 Rider Sweeper

USA Price Page

HEPA Dust Filter Package - Right Hand Side Brush (Note 5) <i>Dry Dust Control (RH), HEPA Filter System</i>	Custom Solution	HDR-S30	\$7,234.00
HEPA Dust Filter Package - Dual Side Brush (Note 5 & 6) <i>Dry Dust Control (Dual), HEPA Filter System</i>	Custom Solution	HDD-S30	\$7,790.00
HEPA Filtered Cab Package (Note 6) <i>Cab, AC/Heater/Pressurizer, HEPA Cab Filter</i>		HFC-S30	\$20,865.00

Cleaning Performance

		Reference Number	
Side Brush: Dual (XP & X4 Plastic Hopper Only) (Note 6)		9003395	\$1,541.00
Side Brush Dust Control, WaterShield™ Wet, Right Hand		9016088	\$2,729.00
Side Brush Dust Control, WaterShield™ Wet, Dual (Note 6)		9016089	\$3,168.00
Side Brush Dust Control, Dry, Right Hand		9017880	\$1,948.00
Side Brush Dust Control, Dry, Dual (Note 6)		9017881	\$2,504.00
Vacuum Wand		325685	\$1,156.00
Blower Wand Attachment (Diesel Machines Only)		326103	\$1,541.00
Blower Wand Attachment (Gas/LP Machines Only)		326118	\$2,023.00
HEPA Filter System (Note 7)		9017879	\$5,286.00

Machine Protection & Safety

		Reference Number	
Heavy Duty Front Bumper	Custom Solution	325501	\$629.00
Heavy Duty Rear Bumpers		9004106	\$604.00
Overhead Guard (incl rear view mirror)		9003634	\$1,043.00
Cab Assembly			
With Climate Control, AC/Heater/Pressurizer		Gas 9003860 LP 9003861	\$10,583.00
With Climate Control, Heater/Pressurizer		Diesel 9003862 Gas 9003857 LP 9003858	\$6,624.00
Diesel 9003859		Diesel 9003859	
Cab Filter - HEPA (includes Solid/Sealed Cab Windows) (Note 6 & 8)		325647	\$10,497.00
Steel Hopper (3 wheel only)		9003628	\$4,634.00
Deluxe Seat (Upgrade for S30 Base Model)		9003633	\$554.00
Seat Belt (S30 base version only, standard on XP and X4)		325542	\$500.00
<u>Tires, 3 Wheel Versions: S30 & S30XP</u>			
Front Tires, Pneumatic Bias (in lieu of standard) (not w/Steel Hopper)		9011676	\$409.00
Rear Tire, Solid Rubber (in lieu of standard)		9011679	N/C
Rear Tire, Solid Non Marking (in lieu of standard) (Note 9)		325453	\$286.00
Rear Tire, Foam Filled (in lieu of standard)		9011680	\$151.00
<u>Tires, 4 Wheel Version: S30X4</u>			
Front Tires, Pneumatic Bias (in lieu of standard) (Note 6)		9011676	\$409.00
Side Brush Spotlight		325663	\$380.00
Fire Extinguisher		9003932	\$113.00
High Coolant Temperature Shutdown (DIESEL ONLY)	Custom Solution	325511	\$1,616.00

Brushes

		Reference Number	
<u>Main Brush</u>			
Polypropylene Brush		66019	N/C
Polypropylene & Wire Brush		54925	N/C
Polypropylene, Window Brush		370009	\$225.00
Nylon Brush		54923	N/C
Nylon Patrol Brush		66018	
Nylon Full Fill Brush		54922	\$225.00
Crinkle Wire Brush		59440	\$225.00
Sand Wedge Brush		370008	\$225.00
Fiber & Wire Full Fill Brush		54927	\$225.00
<u>Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)</u>			
Polypropylene		1027380	N/C
Nylon		1041102	N/C
Flat-Wire (For Curb Cleaning)		1042097	N/C

Support (Note 10)

		Reference Number	
Standard Warranty			N/C
Extended Warranty (Note 11)		48851	\$1,616.00
Ultimate Performance Guarantee		50619	N/C
Operator Manual G/LP (English)		9004080	N/C
Operator Manual Diesel (English)		9004087	N/C
Operator Manual G/LP (Spanish)		9004081	N/C
Operator Manual Diesel (Spanish)		9004088	N/C
Operator Manual G/LP (French)		9004082	N/C

Operator Manual Diesel (French)	9004089	N/C
Parts Manual G/LP	9004085	N/C
Parts Manual Diesel	9004091	N/C
Operator DVD (English, Spanish, French) Verify Languages	9008178	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	9004086	\$149.00

Machine Communication (Note IRIS)

IRIS Telemetry Module	9009673	\$1,040.00
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Packaging (Note 12)

Pad Wrap		N/C
Skid	9004094	\$677.00

Custom Solutions**Reference Number**

Custom Color (Note 13)		Call Custom Solutions
Weatherproof Manual Pouch	325423	\$107.00
Lifting Lugs and Rear Tow Ring	325945	\$1,154.00
Rear Tow Ring	325425	\$465.00
Reduced Height Cab (Must order standard cab option)	325457	\$1,696.00

AFTERMARKET ITEMS (ordered separately) :**Brushes (Replacements)****Reference Number****Price****Main Brush**

Polypropylene Brush	66019	\$318.35
Polypropylene & Wire Brush	54925	\$472.50
Polypropylene, Window Brush	370009	\$476.65
Nylon Brush	54923	\$374.85
Nylon Patrol Brush	66018	\$473.55
Nylon Full Fill Brush	54922	\$486.75
Crinkle Wire Brush	59440	\$485.10
Sand Wedge Brush	370008	\$495.70
Fiber & Wire Full Fill Brush	54927	\$631.30

Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)

Polypropylene	1027380	\$207.00
Nylon	1041102	\$267.10
Flat-Wire (For Curb Cleaning)	1042097	\$414.35

Notes

- 1 Stock machines have a set configuration. Options cannot be added, removed, or modified.
All stock machines will require the selection of a main and side brushes, manual language, and packaging to complete the order.
Stock levels and lead times may vary, please contact Customer Service to confirm.
Price listed is for the machine as configured ONLY. Additional cost for premium brushes, packaging, freight, and applicable tax will be in addition to this price.
- 2 LP models come equipped with one 33-lb (15 kg) horizontal, liquid-withdrawal tank.

A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.

3 X4 Trim Level is only available with Diesel Engines. (Verify ramp incline, gradeability requirements - review X4 specs.)

S30 X4 4-Wheel Diesel - Gradeability Specifications

Gradeability - full hopper 6 / 10.5%

Gradeability - empty hopper 9 / 16%

4 Heavy Duty Protection Package - only available with 3 wheel machines. NOT with Left Hand Side Brush. NOT with Productivity Package.

5 HEPA Dust Filter Package cannot be ordered with the Productivity Package and is not compatible with Water Shield Wet Dust Control.

If both the Productivity Package and HEPA Dust Filter Package are required, you must order the

HEPA Filter System and Dry Dust Control separately.

HEPA Dust Filter Package cannot be ordered with the Heavy Duty Protection Package or the Heavy Duty Front Bumper.

When ordering the HEPA Dust Filter Package, the High Rise Air Intake (325686) is recommended.

The HEPA Dust Filter Package will ship with 2 extra HEPA filters for a total of 3 filters at the time of delivery.

HEPA Dust Filter Package for Dual Side Brush does not include the Dual Side Brush option.

6 Only available with XP and X4 versions. Not compatible with the Steel Hopper.

7 HEPA Filter System requires Side Brush Dust Control - Dry

HEPA Filter System is not available with Water Shield Wet Dust Control.

8 Cab HEPA Filter requires the standard Cab be ordered.

9 ONLY available on three wheel versions (Base and XP) NOT AVAILABLE on the X4 four wheel version.

10 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.

11 Warranty Plus Extended Warranty includes an additional 18 months trip and labor coverage.

IRIS Pre-Paid and Monthly Packages are available for the IRIS Information Service.

IRIS Module is required and NOT included in the price of the IRIS Information Service:

3 Year Pre-Paid IRIS Information Service \$250.00

5 Year Pre-Paid IRIS Information Service \$400.00

A monthly contract can be set up at \$10 per month w/ 12 month minimum commitment.

IRIS Telemetry Module only covers the price of the hardware.

IRIS Telemetry requires an IRIS Telemetry Module and an IRIS Information Service Package.

12 Pad wrap available only in the Continental US and is the default packaging method.

Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.

13 CUSTOM PAINT: Customized painting is limited to metal parts only. All non-metal components must remain standard TENNANT colors.

When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier.

For pricing and lead time impact information contact our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772))

14 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Skid</u>
Weight	3520 lbs / 1595 Kg	3875 lbs / 1758 Kg
Length	93" / 2360 mm	116" / 2946 mm
Width	62.5" / 1590 mm	68" / 1727 mm
Height	58" / 1475 mm	68" / 1727 mm

Amendment No. 1 Exhibit A
BUILT-IN "TENNANT VALUE" INCLUDES:

- | | |
|---|--|
| EPA Certified Engine:
57.2 hp (42.7 kw) Mitsubishi Gas/LP, EPA Tier 4
65 hp (48.5 kw) Kubota 2.4L Diesel, EPA Tier 4F
Kubota engine requires using only ultra-low sulfur diesel (ULSD) fuel. (Note 2) | UL-Certification (Type G, LP, or D) |
| Dual Element SE Type Air Cleaner
Catalytic muffler (G/LPG only)
Check Engine Light (G/LPG only)
Industrial Radiator/Debris Screen
Low-Oil/High Water Temperature Shut-down (G/LP Only)
II-Speed Cleaning System
No-Tool Brush Change
Retractable Sidebrush Assembly
Standard 26" (660 mm) Side Brush (Select One)
Standard Main Sweeping Brush (Select One)
Damage Resistant Recirculation Flap
30 ft³ (850 L) Hopper
72" (1830 mm) Multi-Level Dump
Vacuum Shut-off
Thermo-Sentry™
Hydraulic Main and Side Brush Lift
190 ft² (17.7 m²) Quad Filter System:
Stage 1-Debris Deflector
Stage 2- Perma-Filter
Stage 3- Wrap-Around Pre-Screen
Stage 4- Dual Canister Filters
Timed Filter Shaker | Triple, Heavy-Duty Accessory Pumps
Hydraulic By-Pass Tow Valve
Tilt-Out Hydraulic Oil Cooler

Electronic Instrument Panel:
Brush Down-Pressure Indicator
Clogged Filter Indicator
Fuel Level Indicator
Oil Pressure Indicator
Engine Water Temp. Indicator
Hour Meter
Amp Gauge
Heavy Duty Alternator (D)
Headlights and Taillights
Circuit Breakers

Power Steering
Tilt Steering Wheel
Servo-Assist Adjustable Foot Pedal
Luxury, Energy-Absorbing Seat

T-Beam Frame Super-Structure
Steel-Channel Wraparound Bumper
23" (585 mm) O. D. Pneumatic Tires. |

TENNANT COMPANY WARRANTY
4 YEARS OR 2800 HOURS - PARTS
6 MONTHS - LABOR
6 MONTHS - TRAVEL
 CUSTOM options may add 1 week or more to standard lead times.

Base Configuration	Reference Number	US List 2019 Price
Cleaning Type		
800 Gasoline (Petrol) Sweeper	800-G	\$68,416.00
800 LPG Sweeper (includes LP Tank) (Note 1)	800-LP	\$70,460.00
800 Diesel Sweeper (Kubota 2.4, Tier 4F) (Note 2)	800-DSL	\$79,801.00
LP Tank (Note 3)		
LP tank, 33 lb (15 kg) w/ Outage & Filler valve	398313	N/C
LP tank, 33 lb (15 kg) w/ Outage & Filler valve, Empty Tank	24928-1	N/C
Neutral Start	70697	\$183.00
Packages (Note 4)		
Roadway Package (Note 4)	70694	\$610.00
<i>Includes: RH Side Brush Spotlight, Brake Lights, Turn Signals, 4-Way Flashers</i>		
Roadway Package w/Dual Spot Light (requires Dual Side Brush) (Note 4)	70694 & CP810081	\$1,231.00
<i>Includes: Dual Side Brush Spot Light, Brake Lights, Turn Signals, 4-Way Flashers</i>		
HEPA Dust Filter Package - Right Hand Side Brush (Note 5)	HDR-800	\$7,876.00
<i>Dry Dust Control (RH), HEPA Filter System</i>		
HEPA Dust Filter Package - Dual Side Brush (Note 5)	HDD-800	\$9,545.00
<i>Dry Dust Control (Dual), HEPA Filter System</i>		
HEPA Filtered Cab Package	HFC-800	\$24,557.00
<i>Cab, AC/Heater/Pressurizer, HEPA Cab Filter, Solid Cab Windows, Sealed Op Station</i>		

Cleaning Performance		Reference Number	Price
Side Brush, Dual		77753	\$3,970.00
Side Brush Dust Control, Dry, Right Hand (Note 6)		70671	\$2,055.00
Side Brush Dust Control, Dry, Dual (Must order Dual Side Brush)		CP810029 & 70671	\$3,735.00
Side Brush Dust Control, WaterShield™ Wet, Right Hand (Note 7)	Custom Solution	Gas / Diesel 326626 LPG 326678	\$6,688.00
Side Brush Dust Control, WaterShield™ Wet, Dual (Note 7)	Custom Solution	Gas / Diesel 326627 LPG 326679	\$6,902.00
Vacuum Wand		70667	\$1,199.00
Blower Wand - Not available with Cab (Note 8)		324040	\$2,205.00
HEPA Filter System (with 2 Extra Filters)		CP810016	\$5,896.00
RFS-Regenerative Filter System (Not w/CP810016)		79175	\$1,862.00
Dust Control Filter, Extra Fine Media Cannister		375530	\$556.00
Machine Protection & Safety			
Heavy Duty Bumper (Front & Rear)		without Cab 77546 with Cab 77547	\$2,258.00
Overhead Guard		70455	\$1,873.00
Cab (Assembly Only, Includes Side Brush Mirror)		380713	\$8,282.00
Reduced Height Cab - 80in / 204 cm (Note 9)		CP810047	\$11,032.00
Climate Control, AC/Heater/Pressurizer (Note 9)		Gas/LP 9002996 Diesel 380707	\$4,109.00
Climate Control, Heater/Pressurizer (Note 9)		Gas/LP 374284 Diesel 380705	\$1,766.00
Climate Control, Reduced Height Cab AC/Heater/Pressurizer or Heater/Pressurizer (Note 9)	Custom Solution		
Solid Cab Windows (Note 10)		324380	\$863.00
Sealed Operator Station (Note 10)		324706	\$1,434.00
Cab Filter - HEPA (Note 10)		326383	\$10,112.00
Stainless Steel Hopper Floor		70685	\$905.00
Seat Belt		70689	\$110.00
West Coast Mirror on Cab (Note 11)		CP810013	\$1,007.00
West Coast Mirror in OHG (Note 11)		324164	\$1,007.00
Rearview Mirror in Cab		CP810028	\$308.00
Rearview Mirror in OHG		CP810037	\$308.00
Side Brush Mirror - RH (included in cab assembly)		380711	\$239.00
Side Brush Mirror - Dual		380711 & 324087	\$737.00
Front Tires, Solid Rubber (in lieu of standard pneumatic) (Note 12)		9011664	\$757.00
Rear Tire, Solid Rubber (in lieu of standard pneumatic) (Note 12)		9011392	\$379.00
Hopper Door Open Light		79182	\$152.00
AV BU Alarm - Engine Cover		380605	\$868.00
AV BU Alarm - Flashing Light on Engine Cover		380605 & 380700	\$1,317.00
AV BU Alarm - Flashing Light on Cab		380605 & 73750	\$1,317.00
AV BU Alarm - Flashing Light on OHG		380605 & 73754	\$1,317.00
Flashing Light on Engine Cover (Note 13)		380700	\$452.00
Flashing Light on Cab		73750	\$452.00
Flashing Light on OHG		73754	\$452.00
AV BU Alarm - Strobe Light on Engine Cover		380605 & 380701	\$1,584.00
AV BU Alarm - Strobe Light on Cab		380605 & 73752	\$1,584.00
AV BU Alarm - Strobe Light on OHG		380605 & 73756	\$1,584.00
Strobe Light on Engine Cover (Note 13)		380701	\$721.00
Strobe Light on Cab		73752	\$721.00
Strobe Light on OHG		73756	\$721.00
Alternate Strobe Lens			
Red		1027798	N/C
Blue		1027800	N/C
Side Brush Spotlight, Right Hand		70698	\$147.00
Side Brush Spotlight, Dual		70698 & CP810081	\$792.00
Protecto-Seal Fuel Cap		325304	\$377.00
Forward Speed Control (5 MPH)		CP810002	\$67.00
Fire Extinguisher		70691	\$118.00

Brushes	Reference Number	
<u>Main Brush</u>		
Polypropylene Brush	35326	N/C
Outdoor Polypropylene Brush	35325	N/C
Polypropylene & Wire, 8 DR Brush	35324	N/C
Nylon, 8 DR Brush	66020	N/C
Nylon, Patrol Brush	35336	N/C
Nylon, Full Fill	35323	\$321.00
Crinkle Wire, 8 DR	35327	\$321.00
Polypropylene, Sand Wedge Brush	370011	\$321.00

Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)

Polypropylene	70649	N/C
Nylon	75011	N/C

Support (Note 14)

	Reference Number	
Standard Warranty		N/C
Extended Warranty (Note 15)	09173	\$1,638.00
Ultimate Performance Guarantee	50619	N/C
Operator Manual G/LP	330120	N/C
Operator Manual Diesel	330140	N/C
Operator Manual G/LP (Spanish)	330122	N/C
Operator Manual Diesel (Spanish)	330142	N/C
Operator Manual G/LP (French)	330123	N/C
Operator Manual Diesel (French)	330143	N/C
Additional Operator Manual	SEE ABOVE	\$113.00
Operator DVD (English, Spanish, French)	1052092	N/C
Additional Operator Video	SEE ABOVE	\$35.00
Service Manual	MM337	\$150.00
Engine Manual	9012443	\$63.00
Parts Manual Diesel PKG (4i & 4f Global)	9012843	N/C

PKG = Operator and Parts shrinkwrapped together.

Packaging (Note 16)

Pad Wrap		N/C
Skid	74054	\$683.00

Custom Solutions

Custom Color (Note 17)	CP810001	\$8,154.00
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AFTERMARKET ITEMS (ordered separately) :

Brushes (Replacements)	Reference Number	Price
Main Brush		
Polypropylene Brush	35326	\$451.90
Outdoor Polypropylene Brush	35325	\$477.20
Polypropylene & Wire, 8 DR Brush	35324	\$590.65
Nylon, 8 DR Brush	66020	\$601.75
Nylon, Patrol Brush	35336	\$725.30
Nylon, Full Fill	35323	\$764.30
Crinkle Wire, 8 DR	35327	\$784.40
Polypropylene, Sand Wedge Brush	370011	\$757.45
Side Sweep Brushes (Standard with Side Brush Assembly - Pick One)		
Polypropylene	70649	\$287.90
Nylon	75011	\$257.40

Notes

- 1 LP models come equipped with one 33-lb (15 kg) horizontal, liquid-withdrawal tank; Impco carburetor, Impco vaporizer/regulator, and Sherwood Selpac fittings. Any deviation may void engine warranty.
An EMPTY LP tank is also available please order PN 24928-1
A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.
- 2 The tier 4F diesel engine requires the use of ultra-low sulfur diesel (ULSD) fuel only.
Only ultra-low sulfur diesel (ULSD) fuel with <15 ppm should be used (on-highway grade). If any other type of fuel or additive is used, severe damage may occur to the diesel particulate filter (DPF).
Please reference the operator's manual for more information on owning the 800 diesel.
Neutral Start option is standard with the diesel engine.
- 3 A Full LP Tank cannot be shipped to Alaska or Hawaii. Orders shipping to these states will receive an Empty LP Tank.
- 4 P/N 70694 Roadway Lighting Package consists of:
Right Hand Side Brush Spotlight, Brake Lights, Turn Signals, and 4-Way Flashers.
Addition of the Dual Side Brush Spot Light requires the Dual Side Brush.
This will add part # CP810081 (LH Spot Light) to the Package.
- 5 The HEPA Dust Filter Package will ship with 2 extra HEPA filters for a total of 3 filters at the time of delivery.

HEPA Dust Filter Package for Dual Side Brush does not include the Dual Side Brush option.

- 6 P/N 70671 Side Brush Dust Control includes custom, non-vacuumized skirting mounted to the side brush and hopper assemblies.
- 7 WaterShield Wet Dust Control is not available with the HEPA Filter System or HEPA Dust Filter Package
 Cannot be combined with the Dry Dust Control System.
 Not compatible with the Heavy Duty Bumpers (Front & Rear).
 WaterShield Wet Dust Control is a Custom Solution option and may increase lead time.
- 8 Operator must get off machine to engage blower. Not compatible with the Cab option.
- 9 Please contact CUSTOM SPECIALS Department for customers requiring a cab height less than 89" with pressurizer/heater and or air conditioner option.
- 10 Requires the standard Cab be ordered.
- 11 When ordering both the West Coast Mirror and Rear View Mirror on the same machine, the West Coast Mirror must be added as a Custom Solution option.
- 12 Foam-filled tires are available as a Custom Option.
- 13 P/N 380700 & 380701 make the flashing or strobe light on the overhead guard or cab level with the top of the overhead guard or cab, for applications with limited clearance height. Height to top of light 82". Please note this option is not available with air conditioned or heated cabs.
 Strobe light or flashing light when ordered with air conditioning and/or heated cab will be mounted on pedestal next to cab.
- 14 Additional hard copy Operator and Parts Manuals can be ordered or digital copies can be downloaded from www.Tennantco.com.
- 15 Warranty Plus Extended Warranty includes an additional 18 months trip and labor coverage.
- 16 Pad wrap available only in the Continental-US and is the default packaging method.
 Skid is mandatory when shipping to AK and HI. Packaging is added at No Charge when shipping to these locations.
- 17 CUSTOM PAINT: Customized painting is limited to metal parts only.
 All non-metal components must remain standard TENNANT colors.
 When selling a Custom Color, you will need to confirm that the color falls within the standard colors available from our powder supplier (50 plus colors to choose from). Please request a color chart from our Custom Engineering Group (Abby Liubakka (X1302) or Dan Feyma (X1772)) and obtain the customer's approval. The order can not be processed without their approval. If the color is outside this range, it can still be obtained but it will be at an additional charge and will increase the lead time. For pricing and lead time impact information contact our Custom Engineering Group.
 When choosing the special paint the following information is needed and must be added to the Quote Special Instructions section. Failure to do so will create a two-week delay in your order.
 - a. Which parts do you want painted, White parts, green parts, black parts?
 (unless otherwise agreed upon with Custom Solutions Dept., all white and Tennant teal parts will be painted with custom color)
 - b. Color requested.
- 18 Part numbers beginning with "CP" followed by a 6-digit number, or a 6-digit number with the first three digits "324 & 325" indicate a CUSTOM option or accessory. Please keep in mind that these items may require a longer delivery time.

19 Shipping Weights and Dimensions

	<u>Pad Wrap</u>	<u>Skid</u>
Weight	6180 lbs / 2803 Kg	6250 lbs / 2835 Kg
Length	114" / 2,896mm	130" / 3,302mm
Width	79" / 2,007mm	80" / 2,032mm
Height	68" / 1,727mm	68" / 1,727mm

m DEPARTMENT OF
ADMINISTRATION
STATE PROCUREMENT

Notification of Contract Award

To: Mr. Garrett Olson
Tennant Sales & Service Co.
701 N. Lilac Dr., PO Box 1452
Minneapolis, MN 55440

Contract Number: 0000000000000135743
(135743)
Release Number: S-871(5)
Contract Period: December 22, 2017, or date
of contract execution,
whichever is later
Through November 30, 2018
Extension Option: Up to 48 months

You are hereby notified that your response to our solicitation, which opened September 8, 2017, is accepted. This Contract Award includes all or part of the following products or services, as further specified in Exhibit A: Industrial Sweepers, Sweeper-Scrubbers, Scrubbers, and Vacuums.

The following documents, in order of precedence, are incorporated herein by reference and constitute the entire Contract between you and the State: (1) this Notification of Contract Award, together with Exhibit A and any attachments or subsequent purchase orders, amendments or similar documents; (2) the State's solicitation; and (3) your response. In the event of a conflict in language among any of these documents, the terms and conditions set forth and/or referenced in this Notification and any later executed documents shall prevail over conflicting terms and conditions contained in the earlier documents, in their original form or as amended.

1. Tennant Sales & Service Company

The Contractor certifies that the appropriate person(s) have executed this Contract on behalf of the Contractor as required by applicable articles, bylaws, resolutions, or ordinances.

By: Diane Zanish
Signature

Diane Zanish
Printed Name

Title: Assistant Corporate Secretary

Date: 01.12.2018

By: _____
Signature

Printed Name

Title: _____

Date: _____

2. Office of State Procurement

In accordance with Minn. Stat. § 16C.03, subd. 3.

By: Rebecca

Title: Acquisition Management Specialist

Date: 1/24/18

3. Commissioner of Administration

Or delegated representative

By: Kevin J. Jurek

Date: 1/25/2018

Department of Administration | Office of State Procurement
112 Administration Building, 50 Sherburne Avenue, Saint Paul, MN 55155
651-296-2600 | mn.gov/admin/mmd

Persons with a hearing or speech disability may contact us by dialing 711 or 1.800.627.3529

m DEPARTMENT OF
ADMINISTRATION
STATE PROCUREMENT

Contract Number 135743

**Price Contract
Exhibit A**

As stated in the Notification of Contract Award, this Contract incorporates the terms, conditions, and specifications of the solicitation and response for the equipment list below and at the prices provided with the response.

Terms: Net 30

Delivery: 3 to 6 weeks ARO depending on machine

<u>Sweeper</u>	
<u>Make & Model</u>	<u>Vendor</u>
Tennant 800D Rider	Tennant Sales & Service
Tennant 800G LP Rider	Tennant Sales & Service
Tennant 6200 Rider	Tennant Sales & Service
Tennant S10 Walk-Behind	Tennant Sales & Service
Tennant S20D Rider	Tennant Sales & Service
Tennant S20E Rider	Tennant Sales & Service
Tennant S20G LP Rider	Tennant Sales & Service
Tennant S30D Rider	Tennant Sales & Service
Tennant S30D LP Rider	Tennant Sales & Service
<u>Sweeper/Scrubber</u>	
<u>Make & Model</u>	<u>Vendor</u>
Tennant M17 Rider	Tennant Sales & Service
Tennant M20D Rider	Tennant Sales & Service
Tennant M20G Rider	Tennant Sales & Service
Tennant M20LP Rider	Tennant Sales & Service
Tennant M30D Rider	Tennant Sales & Service
Tennant M30G Rider	Tennant Sales & Service
Tennant M30LP Rider	Tennant Sales & Service

Department of Administration | Office of State Procurement
112 Administration Building, 50 Sherburne Avenue, Saint Paul, MN 55155
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Scrubber	
Make & Model	Vendor
Tennant T20G Rider	Tennant Sales & Service
Tennant T20LP Rider	Tennant Sales & Service
Tennant T16 Ridder	Tennant Sales & Service
Tennant T17 Rider	Tennant Sales & Service
Vacuum	
Make & Model	Vendor
Tennant ATLV4300 Rider	Tennant Sales & Service

WORKFORCE
CERTIFICATE OF COMPLIANCE

The Commissioner of the Minnesota Department of Human Rights by the signature below attests that **TENNANT** is hereby certified as a contractor under the Minnesota Human Rights Act, §363A.

Certificate start date: **1/5/2018**

Certificate expiration date: **1/4/2022**

Minnesota Department of Human Rights

FOR THE DEPARTMENT BY:



Kevin M. Lindsey, Commissioner

AN EQUAL OPPORTUNITY EMPLOYER

Freeman Building • 625 Robert Street North • Saint Paul, MN 55155 • Tel 651.539.1100
MN Relay 711 or 1.800.627.3529 • Toll Free 1.800.657.3704 • Fax 651.296.9042 • mn.gov/mdhr

EQUAL PAY
CERTIFICATE OF COMPLIANCE

The Commissioner of the Minnesota Department of Human Rights by the signature below attests that TENNANT is hereby certified as a contractor under the Minnesota Human Rights Act, §363A.44.

Certificate start date: January 18, 2018

Certificate expiration date: January 17, 2022

Minnesota Department of Human Rights

FOR THE DEPARTMENT BY:



Kevin M. Lindsey, Commissioner

AN EQUAL OPPORTUNITY EMPLOYER

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