# TENNANT

## **T12 XP Specifications**

### **Compact Battery Ride-On Floor Scrubber**

| 32 in   810 mm             |
|----------------------------|
| 41 in   1,040 mm           |
|                            |
| 600 rpm                    |
| 7 in   180 mm              |
| 200 lb   91 kg             |
| 1.0 hp   0.75 kW           |
| 0.3 ft <sup>3</sup>   10 L |
|                            |
| 325 rpm                    |
| 16 in   405 mm             |
| 250 lb   114 kg            |
| 1.0 hp   0.75 kW           |
|                            |
| 35 gal <b> </b> 132 L      |
| 44 gal   166 L             |
| 9 gal   34 L               |
| 0.8 hp   0.6 kW            |
| 14,500 rpm                 |
| 65 in   1,650 mm           |
|                            |

#### PROPELLING SYSTEM

Propel speed forward (transport variable to)

| Propel speed forward (scrubbing variable to | o) 4.0 mph   6.4 km/h     |
|---|---------------------------|
| Propel speed reverse (variable to)          | 2.5 mph   4 km / h        |
| Propel motor                                | 1.2 hp   0.89 kW          |
| Speed control                               | Electronic - AC           |
| Gradeability                                |                           |
| Transport (empty for trailering)            | 11.0 deg / 20%            |
| Transport at gross weight                   | 8.0 deg / 14.1%           |
| Working (scrubbing)                         | 4.0 deg / 7.0%            |
| Ground clearance (transport)                | 2.5 in   65 mm            |
| Tire front (1), non-marking                 | 3.5 x 10 in   90 x 250 mm |
| Tires rear (2), solid                       | 4 x 12 in   102 x 300 mm  |

5.0 mph | 8 km / h

#### **BATTERY SELECTIONS** (runtime: economy mode)

Battery options

Standard batteries (up to 2.5 hrs) 36V, 240 AH
Optional: High-capacity batteries (up to 4.5 hrs) 36V, 360 AH
Battery chargers available for standard and all optional batteries
\*Vacuum On, Squeegee Down, Brushes On, Brushes Up

#### **SOUND LEVEL**

Operator's ear:

Disk: Mode #2\* 62 dBA; Kpa 3 dBA Cylindrical: Mode #2\* 63 dBA; Kpa 3 dBA

Sound pressure level tested per IEC 60335-2-72

\*Vacuum On, Squeegee Down, Brushes On, Brushes Up

#### **MACHINE DIMENSIONS**

| Length<br>Width                | 67.25 in   1,710 mm |
|--------------------------------|---------------------|
| Body                           | 37.25 in   945 mm   |
| Body (with Side Brush)         | 42 in   1,065 mm    |
| Rear squeegee (hard width)     | 39 in   990 mm      |
| Height                         | 56 in   1,420 mm    |
| Weight                         |                     |
| Empty                          | 1,030 lb   468 kg   |
| With standard 235 AH batteries | 1,460 lb   664 kg   |
| Gross Vehicle Weight (GVW)     | 2,200 lb   1,000 kg |
| Minimum aisle turn             | 73 in   1855 mm     |

#### STANDARD FEATURES

| 1-Step™ One Button Scrub Operation | on Onboard Diagnostics           |
|------------------------------------|----------------------------------|
| Touch-N-Go™ Wheel Mounted Mod      | lule Wheel Mounted Horn          |
| Recover Tank Full Indicator        | Grip-N-Go Corner Rollers (front) |
| Non Marking Drive Wheel            | Wheel Mounted Water Shut-Off     |
| Yellow Maintenance Touch Points    | Automatic Parking Brake          |
| Recovery Tank Debris Tray          | Duramer™ Tanks                   |
| In-Line Vacuum Fan Filter          | Variable Flow Tank Drains        |
| Dura-Track™ Parabolic Squeegee     | No-Tool Squeegee Change          |
| SmartRelease™ Breakaway Rear S     | squeegee No-Tool Brush Change    |
| Deluxe Seat Back-                  | Up Rear Safety AV Module (LED)   |
| Head Lights (LED)                  |                                  |

#### **OPTIONAL EQUIPMENT**

| EC-H2O® Solution System                | Battery Watering System  |
|--|--------------------------|
| Spray Hose (10 ft / 3m) w/Retracting R | eel Scrubbing Side Brush |
| On Board Charger                       | Vacuum Wand              |
| Heavy Duty Front Bumper                |                          |
| Heavy Duty Rear Squeegee Guard         |                          |

#### WARRANTY

Please refer to your local Tennant representative for information.

For a complete selection of genuine Tennant brushes and pads, please consult the *T12 Parts and Consumables Reference Guide*.