



## CAB & ROPS T6020, T6030, T6050

# T6000 Delta All Purpose Tractor

### STANDARD EQUIPMENT COMMON TO BOTH CAB & ROPS

#### ENGINE

##### T6020

90 PTO hp @ 2200 rpm  
274 cu. in. (4.5L) Displacement 4 Cylinder  
Engine with turbocharger and air-to-air intercooler  
2 Valves per cylinder  
Bosch fuel injection pump (mechanical)  
46.5 Gallon (176L) Fuel Tank

##### T6030

95 PTO hp @ 2200 rpm  
411 cu. in. (6.7L) Displacement 6 Cylinder  
Engine with turbocharger and air-to-air intercooler  
2 Valves per cylinder  
Bosch fuel injection pump (mechanical)  
66.0 Gallon (250L) Fuel Tank

##### T6050

105 PTO hp @ 2200 rpm  
411 cu. in. (6.7L) Displacement 6 Cylinder  
Engine with turbocharger and air-to-air intercooler  
2 Valves per cylinder  
Bosch fuel injection pump (mechanical)  
66.0 Gallon (250L) Fuel Tank

#### ENGINE FEATURES COMMON TO ALL MODELS

Tier III Emissions Compliant  
Grid Heater Starting Aid  
Dual Element Air Filter  
A-Pillar Exhaust with integral muffler  
Viscous Fan (5 blade)  
Foot and Hand Throttle

#### TRANSMISSION

##### 24 x 24 Dual Command™

Available on models T6020 and T6030  
Steering Column Mounted Left-hand Power Shuttle

Two Speed Power Shift  
Fully Synchronized Gears (4) and Ranges (3)

Multi-plate Wet Clutch Design

##### 16 x 16 Electroshift™

Available on all models  
Steering Column Mounted Left-hand Power Shuttle

Four Power Shifts per Range  
Clutchless Range Change  
Multi-plate Wet Clutch Design

#### STEERING & BRAKES

Hydrostatic Power Steering  
Hydraulic Wet Disc Brakes (self-equalizing/self-adjusting)  
Parking Brake (automotive style)

#### DIFFERENTIAL LOCK

Electrohydraulically Engaged Rear Diff Lock

#### AXLES

##### Front 2WD

55 Degree Turning Angle  
Heavy Duty Adjustable Design  
Single Steering Cylinder  
11 Degree Axle Oscillation  
Adjustable Tread Width from 63.2 in. to 86.2 in. (varies by tire size)  
Heavy Duty Spindle with 8-bolt Hub

##### Front FWD

Class 3 Heavy Duty FWD Axle  
55 Degree Turning Angle  
Dual Steering Cylinders  
12 Degree Axle Oscillation  
Adjustable Tread Width from 62.2 in. to 92 in. (varies by tire size)  
Electrohydraulic FWD Engagement  
Limited Slip Differential  
Drive Shaft Shield  
1.353 Inner Axle Ratio

#### ROAD SPEEDS

(varies by tire size)  
18.6 mph/30 kph for 2WD Models  
24.8 mph/40 kph for FWD Models

#### PTO

Independent 540/1000 rpm with reversible shaft  
Multi-Plate Wet Clutch Design  
Electrohydraulic Engagement with soft start/auto feathering  
Flip-up PTO Shaft Guard

#### HYDRAULIC SYSTEM

Open Center System  
Fixed displacement gear pump  
Maximum flow at rated engine speed  
16.6 gpm (63 l/m) implement pump  
(2) Lever controlled open center remote valves with quick couplers

Oil Collection Bottles  
Hydraulic Tapping Port (Power Beyond)

#### Steering and Operating Circuits

10.5 gpm (40 l/m) Pump for 24x24  
12.4 gpm (47 l/m) Pump for 16x16

#### 3-POINT LIFT SYSTEM

Mechanical Draft Control (MDC) with lower link sensing  
Lift-O-Matic™ Fast Raise/Lower Control  
7,509 lb. Lift Capacity (SAE) with (1) internal and (1) 50mm external assist ram  
Single Lift Rod Turn Buckle Adjuster  
Category II Flex Link Ends  
Telescoping Stabilizers

#### ELECTRICAL

(1) 12-volt 960 cca/132 amp Hour Battery  
120 amp Alternator  
Geared Starter Motor (4.2 kW)  
7-pin Outlet for Trailer/Implement Lighting  
3-pin, 40 amp Implement Socket  
Battery Boost Terminals

#### INSTRUMENTATION

Analog/Digital Instrument Cluster with LCD display

#### MISCELLANEOUS

Pivoting Engine Hood  
Swinging Drawbar  
SMV Emblem  
Toolbox

#### WARRANTY

New Holland Standard Warranty Applies

#### SHIPPING POINT

Port of Entry