



# TMD-150/180/250/270

STREAMLINE OPERATIONS.



UNIT RUNNING  
BEACON



15 MPH (24 KM/H)  
TOP SPEED



LCD COLOR  
DISPLAY



AUTO COMPRESSOR  
COOL DOWN SYSTEM

# TUG - TMD-150/180/250/270



## CHASSIS POWER

### TMD150 - Cummins QSM11 375 HP

Fuel & Compatible Fuel (Type & Quantity)	ULSD Only 65 US gal (416 L)
Displacement (Size of Engine)	8.88 L
Governed RPM with Full Load	1,900
Net Brake HP at Governed RPM	375 (280 kW)

### TMD180 - Cummins QSX15 435 HP

Fuel & Compatible Fuel (Type & Quantity)	ULSD Only 110 US gal (416 L) (all)
Displacement (Size of Engine)	14.9 L
Governed RPM with Full Load	1,900
Net Brake HP at Governed RPM	435 (324 kW)

### TMD250 - Cummins QSX15 535 HP

Fuel & Compatible Fuel (Type & Quantity)	ULSD Only 110 US gal (416 L) (all)
Displacement (Size of Engine)	14.9 L
Governed RPM with Full Load	1,900
Net Brake HP at Governed RPM	535 (399 kW)

### TMD270 - Cummins QSX15 600 HP

Fuel & Compatible Fuel (Type & Quantity)	ULSD Only 110 US gal (416 L) (all)
Displacement (Size of Engine)	14.9 L
Governed RPM with Full Load	1,900
Net Brake HP at Governed RPM	600 (447 kW)

## DIMENSIONS

### TMD150 - Cummins QSM11 375 HP

Width	82" (2,083 mm)
Wheelbase	148" (3,759.2 mm)
Height	92.5" (2,350 mm)
Standard Weight	10,600 lbs (4,808 kg)
Length (without Hitches)	176" (4,471 mm)
Ground Clearance	8.5" (215.9 mm)

### TMD180 - Cummins QSX15 435 HP

Width	82" (2,083 mm)
Wheelbase	148" (3,759.2 mm)
Height	92.5" (2,350 mm)
Standard Weight	11,050 lb (5,023 kg)
Length (without Hitches)	176" (4,471 mm)
Ground Clearance	8.5" (215.9 mm)

### TMD250 - Cummins QSX15 535 HP

Width	82" (2,083 mm)
Wheelbase	148" (3,759.2 mm)
Height	92.5" (2,350 mm)
Standard Weight	12,300 lb (5,580 kg)
Length (without Hitches)	176" (4,471 mm)
Ground Clearance	8.5" (215.9 mm)

### TMD270 - Cummins QSX15 600 HP

Width	82" (2,083 mm)
Wheelbase	148" (3,759.2 mm)
Height	92.5" (2,350 mm)
Standard Weight	13,300 lb (6,033 kg)
Length (without Hitches)	176" (4,471 mm)
Ground Clearance	8.5" (215.9 mm)

## PERFORMANCE

### TMD150 - Cummins QSM11 375 HP

Mass Flow Output	150 lbs (68 kg)/min at 68F (20C)
EPA Tier / Certification Level	Tier 4F
Type	Water-Cooled, Direct Injected, 6 Cylinder, Turbocharged CAC
Speed (Idle)	1000 RPM
Speed (Max. When Loaded)	2200 RPM
Max Tow Speed	15 mph (24.1 km/h)

### TMD180 - Cummins QSX15 435 HP

Mass Flow Output	180 lb (82 kg) / min at 68F (20c)
EPA Tier / Certification Level	Tier 4F
Type	Water-Cooled, Direct Injected, 6 Cylinder, Turbocharged CAC
Speed (Idle)	1000 RPM
Speed (Max. When Loaded)	2100 RPM
Max Tow Speed	15 mph (24.1 km/h)

### TMD250 - Cummins QSX15 535 HP

Mass Flow Output	250 lb (113.4 kg)/min at 68F (20C) 1,800 RPM
EPA Tier / Certification Level	Tier 4F
Type	Water-Cooled, Direct Injected, 4 Cylinder, Turbocharged
Speed (Idle)	1000 RPM
Speed (Max. When Loaded)	2200 RPM
Max Tow Speed	15 mph (24.1 km/h)

### TMD270 - Cummins QSX15 600 HP

Mass Flow Output	270 lb (122.5 kg)/min at 68F (20C) 2,000 RPM
EPA Tier / Certification Level	Tier 4F
Type	Water-Cooled, Direct Injected, 6 Cylinder, Turbocharged CAC
Speed (Idle)	1000 RPM
Speed (Max. When Loaded)	2200 RPM
Max Tow Speed	15 mph (24.1 km/h)