


PREMIER™

TEXTRON 



MT35P75

DEPENDABLE PERFORMANCE.



MAX WORKING HEIGHT
35 ft (10 m)



RECIRCULATING
HEAT SYSTEM



INTUITIVE
CONTROLS



EXPRESS
HEAT

PREMIER™ - MT35P75

Equipped with cutting-edge features such as Express Heat and Guardian Technology, the Premier™ MT35P75 ensures rapid and precise execution that bolsters your operational productivity. The in-cab control panel contains intuitive controls, granting the seamless command over tasks for operators with ease. The Premier MT35P75 has auxiliary power capable of running on Jet A fuel, providing versatile options to fit your specific needs. Embrace the convenience of the automatic transition that allows for streamlined operation. Pick your preference between Gas and Diesel powertrain variants, each capable of reaching a top speed of 20 mph [32 kph].



CHASSIS POWER

Ford F450 Diesel Chassis

EPA Tier / Certification Level	Tier IV
Engine	6.7L Power Stroke V8 Turbo Diesel
Type	Diesel Engine
Fuel	USLD
Displacement	408 CID (6.7 L)
Governed RPM with Full Load	2,750
Net HP at Governed RPM	330 @ 2200 RPM
Torque	950 @ 1800 RPM

Ford F450 Gas Chassis

Engine	7.3L 2V DECVT V8 Gas
Type	Gasoline Engine
Fuel	Gasoline
Displacement	445 CID (7.3 L)
Governed RPM with Full Load	6,800
Net HP at Governed RPM	335 @ 3,750 RPM
Torque	468 Nm @ 3,750 RPM

AUXILLARY POWER

Auxiliary Engine Perkins 404 Diesel

Type	Tier 4F 4 Cylinder Turbocharged Diesel Engine
Fuel	Diesel
Displacement	134 CID (2.2 L)
Governed RPM with Full Load	1,800 RPM
Net Brake HP at Governed RPM	42 hp
Torque	74 Nm @ 1,500 rpm

DIMENSIONS

Ford F450 Diesel Chassis

Length	390" (9,906 mm)
Length - Ground Level Entry Option	412" (10,464 mm)
Width	96" (2,438.4 mm)
Height	161" (4,089.4 mm)
Wheel Base	217" (5,511.8 mm)
Weight	412" (10,464 mm)

Ford 6.7L Power Stroke Turbo Diesel V8

Length	390" (9,906 mm)
Length - Ground Level Entry Option	412" (10,464 mm)
Width	96" (2,438.4 mm)
Height	161" (4,089.4 mm)
Wheel Base	217" (5,511.8 mm)
Weight	412" (10,464 mm)

PERFORMANCE

Ford F450 Diesel Chassis

Maximum Governed Speed [Boom Raised]	4 mph (6.4 km/h)
Overhead View Cap w/ Dual Pantograph Wiper	632 sq in Slated Viewing Capacity
Communication System	David Clark® 3800 Seires
Lift Working Height (Open Basket)	35' (10,668 mm)
Aerial Lift Basket Capacity	300 lbs (136 kg)
Aerial Lift Rotation	370 Degrees Non Continuous
Deice Pump [Centrifugal]	30 gpm (113 lpm) @ 150 psi
Anti-Ice Pump [Diaphragm]	22.5 gpm (85 lpm) @ 50 psi
Deice Fluid Tank	750 gal (2,835 L) Stainless Steel
Anti-Ice Fluid Tank	150 gal (567 L) Stainless Steel
Generator	15 kW 240 Volt 3 Ph

Ford F450 Gas Chassis

Maximum Governed Speed [Boom Raised]	4 mph (6.4 km/h)
Overhead View Cap w/ Dual Pantograph Wiper	632 sq in Slated Viewing Capacity
Communication System	David Clark® 3800 Seires
Lift Working Height (Open Basket)	35' (10,668 mm)
Aerial Lift Basket Capacity	300 lbs (136 kg)
Aerial Lift Rotation	370 Degrees Non Continuous
Deice Pump [Centrifugal]	30 gpm (113 lpm) @ 150 psi
Anti-Ice Pump [Diaphragm]	22.5 gpm (85 lpm) @ 50 psi
Deice Fluid Tank	750 gal (2,835 L) Stainless Steel
Anti-Ice Fluid Tank	150 gal (567 L) Stainless Steel
Generator	15 kW 240 Volt 3 Ph