





# TBL-180

SEAMLESS OPERATION.



UP TO A320-B767



CRADLE LIFT CAP.  
50,700 lb (23,000 kg)



3 SPEED  
FORWARD & REVERSE



TIER 4F / STAGE IV  
CE CERTIFIED



# TUG - TBL-180

The Douglas™ TBL-180 towbarless pushback is equipped with full-power assisted orbital hydrostatic steering, oversteer warning system and semi-automatic cradle operation, ideal for both pushback and inter-gate towing. A dual facing, dual control sound-insulated cab was designed for enhanced operator visibility. An adjustable air suspension driver's seat offers greater operator comfort. If you need increased versatility and superior functionality, the Douglas TBL-180 is ready to carry the weight for your operation.



## CHASSIS POWER

### Deutz TCD 3.6 L4

Engine	Water-Cooled Direct Injected, Turbocharged, 4 Cylinder
Type	20 US gal [75 L]; Ultra Low Sulphur Diesel
Fuel & Compatible Fuel (Type & Quantity)	220 CID (3.6 L)
Displacement (Size of Engine)	2,300
Governed RPM Full Load	120 (90 kW)
Net Brake HP at Governed RPM	354 lb ft (480 Nm) @ 1,600 RPM
Torque	Engine Mounted Clark 20000 Series Powershift Transmission Incorporating Torque Converter and 3 Speed Forward, 3 Speed Reverse Gearbox

## DIMENSIONS

Width	119.4" (3,034 mm)
Length (Without Coupler)	314.8" (7,995 mm)
Height (With Cab)	76.8" (1,950 mm)
Wheelbase	125.6" (3,190 mm)
Cradle Lift Capacity	50,706 lbs (23,000 kg)
Standard Weight	18,563 lbs (8,420 kg)
Ground Clearance	5.3" (135 mm)
Turning Radius (Overbody, Unladen)	383.1" (9,730 mm)

## PERFORMANCE

Top Speed	12 mph (20 km/h)
EPA Tier / Certification Level	EU Stage IV / US EPA Tier 4 Final
CE Certified	Yes



Specifications are subject to change without notice. Models shown may include optional features.  
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