



*Optional Full Cab

DOUGLAS TUGMASTER: *Model: DC4 and DC4.5*

The Douglas Tugmaster type **DC4 and DC4.5** models are general purpose towing tractors specifically designed for the economical and efficient movement of baggage, cargo, equipment and small aircraft.

Detailed Technical Specification: - NS 1716 Issue 9

- Deutz TD 2011 diesel engine rated at 56 kW (75 bhp) to EU Stage IIIA / Tier 3 Exhaust Emission Standards
- **Alternative** Deutz 2.9 L4 Diesel Engine rated at 55.4 kW (74 bhp) to EU Stage IIIB / Tier 4 Exhaust Emission Standards
- Graziano Voith PST2 powershift transmission with 2 speed forward and 2 speed reverse gearbox.
- Open driving position
 - Alternatives: - Cab with no doors.
 - Fully enclosed sound insulated cab (as shown above).
- Adjustable suspension seat for driver and for one crew member.
- Rear view mirrors on both sides of the tractor.
- Right Hand Drive or Left Hand Drive.
- Power assisted orbitrol hydrostatic steering system to the front axle.
- 2 wheel front axle steering.
- Rear two (2) wheel drive [4 x 2].
- Heater / Demister system. Optional with fully enclosed cab
- Ballasted to:

DC4	-	4,000 kgs
DC4.5	-	4,900 kgs
- Three position towing pintle at rear and single position at front.
[Tow pin diameter 35 mm]
- Full instrumentation including hourmeter.
- Full highway type lighting - 12 volt electrics.
- 185 x 15 single wheels and tyres at the front
185 x 15 twin wheels and tyres at the rear.
- Finish painted in Single Colour or Customers Livery.
- Maximum tractive effort: - limited by adhesion

DC4	-	26.7 kN [6,000 lbf].
DC4.5	-	33.2 kN [7,500 lbf].
- Maximum solo speeds: -

DC4	-	32 kph [20 mph].
DC4.5	-	29 kph [18 mph].
- Operator, Spare Parts and Workshop Manuals, in English language

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