DOUGLAS TUGMASTER



DC12-44 Aircraft towing tractor Model: **DOUGLAS TUGMASTER:**

Conventional tractor for aircraft up to 400 tonnes MTOW [Subject to adhesion.]

Typical build specification: -

NS.1724/2

- Deutz BF6M 1015 C water cooled diesel engine rated at 300 kW (400 bhp)
- Allison powershift transmission with 4 speed forward and 3 speed reverse gearbox.
- Fully enclosed sound insulated **elevating** forward control cab.
- Suspension seat for driver and bench seat for crew-members.
- Right Hand Drive or Left Hand Drive.
- Heater / Demister system.
- Orbitrol full hydrostatic power steering system.
- Selectable (3) steering modes:
- 2 wheel front.
- 4 wheel co-ordinated.
- Crab steering.
- Four wheel drive (4×4) .
- Ballasted to 50,000 kgs all up weight.

Options: 54,000 kgs 60,000 kgs

- Multi position towing pintles at front and rear to Douglas standard.
- 18.00 R 25 single wheels and tyres.
- Highway type lighting 24 volt electrics
- Flashing amber warning beacon on cab roof.
- Maximum Tractive Effort 380 kN (88,000 lbf) subject to adhesion.
- Finish painted to customer requirements.
- Operator, Spare Parts and Workshop Manuals, in English language.

Note: Rear driving stations / GPU platforms are offered for maintenance towing applications.