



TAFE 35 DI 2WD



TAFE 35 DI 2WD TECHNICAL SPECIFICATIONS

STANDARD FEATURES

Shell fender, Foot throttle, Hand parking brake, Vertical exhaust, Toolbox, Drawbar and chain stabiliser kit, Hour-CumRPM meter, Oil pressure gauge, Coolant temperature gauge, Ignition 1110N111 indicator, Main beam indicator and blinker switch warning

OPTIONAL EQUIPMENT

Compressor, Oil pipe kit, 7-Pin trailer socket, ROPS. Seat bel hangable ball, Front weight platform and weights

ENGINE & DRIVE

Make/Type: Simpson S324, Direct injection, Diesel
Engine Cylinders: 3-Cylinders
Bore/Stroke: 88.9112mm
Cubic capacity: 2.36 Litres
Air cleaner: Oil bath
Cooling: Pressurised water cooling
Starting aid: Intake manifold heater
Fuel injection pump: MICO Inline pump
Rated engine HP: 26.1kW grossll 2 000Erpm //as per BSAu 141 a PTO
Horsepower: 22.4kW @ 2 000Erpm

ELECTRICAL

12V negative earth system: Standard
Battery: 12V, SSA
Alternator: 12V, 28A
Starter motor: Key operated with neutral safety
Switch lamps: 2-Halogen head lamps 60/SSW, 2-Halogen front parking and side indicators SW, 1-Halogen work lamp SSW, Hazard warning system

FILL UP DATA

Fuel tank: 48 Litres
Engine lub. oil: 6.5 Litres
Cooling system: 10.5 Litres
Hydraulic system: 34 Litres
Steering box reservoir: 0.9 Litres

CLUTCH

Type: Dual dry friction type
Driving plate: Primary 305mm
PTO shaft driving plate: 254mm

POWER TAKE OFF

Type: Live without ground speed
Shaft diameter: 1318111 (34.8mm)
Number of Splines: 6
PTO Speed: 604 @ 2 000Erpm

TRANSMISSION

Mechanical sliding mesh gearbox with constant mesh gear at the input side and a planetary reduction gear unit at the gearbox output side (8-forward, 2-reverse)

BRAKES

Mechanical, internal expanding brake shoes acting on the rear wheels simultaneously or independently. The same braking is used to apply parking breaks
Optional: Dry disc brake/oil immersed brake

FRONT AXLE

Type: Heavy duty adjustable three piece telescopic

STEERING

Type: Manual

HYDRAULIC SYSTEM

Functions: Draft control, position control. 3-point linkage category 1

WHEELS & TYRES

Front wheel & tyre: 6.00 x 16 - 6PR
Rear wheel & tyre: 12.4 x 28 - 8PR (Agriculture)

WHEEL TRACK

Front: 1 220 - 1 830mm
Rear: 1 320 - 1 930mm
Adjustment steps: 100mm (both tracks)

DIMENSIONS & WEIGHT

Overall length: 3 010mm
Overall width: 1 650mm
Overall height: 2 200mm
Top of vertical exhaust: 1 445mm
Wheelbase: 1 830mm

GROUND CLEARANCE

Under Axle: 533mm
Under gearbox: 320mm
Tractor weight: 1 600kg

CAPACITIES

Fuel tank: 34.0 Litres
Crank case: 6.5 Litres
Cooling system: 10.0 Litres
Hydraulic system: 28.5 Litres
Steering system: 1.0 Litres
Tractor weight: 1 600kg