

SOLIS

S75



75HP ROPS

ENGINE

ITL 4100 FL Diesel Engine
Water Cooled
4Cylinder/3707cc Turbocharged
75 Hp @ 2200 RPM
278Nm Max Torque @1200 RPM
Dual dry air cleaner with clogging sensor
Upswept exhaust with silencer under hood
64 Lt fuel tank capacity

TRANSMISSION

Synchronised Shuttle Transmission
12 Forward gears + 12 Reverse gears
Forward/Reverse LH Shuttle lever
Double dry clutch
35km/h Gearbox
4WD Mode - Mechanical lever engagement
Front Axle Power steering
Rear Diff Lock - Mechanical foot pedal
Rear oil immersed brakes
Mechanical hand brake

PTO

2 Speed Rear PTO
540 + 540 Economy Speed
540 @ 1938 engine rpm
540 ECO @ 1646 rpm
Mechanical lever engagement
Mechanical selector lever

OPERATING AREA

Foldable rear mounted 2 Post ROPS
Semi flat platform
Rubber floor mat
Front noise/mud deflectors
Adjustable mechanical suspended seat
Seat equipped with seatbelt
Analogue dash with digital hour meter
Ergonomic controls
Sun Canopy

ELECTRICAL

12V -110Ah Battery
12V - 90 Amp Alternator
Battery isolator switch
2 Bonnet headlights with Hi/lo beam
4 Canopy work lights
Front park lights
Front and rear indicators
Rear brake and tail lights
Rear work light
Rotary Beacon
7 Pin trailer socket

HYDRAULICS/3-POINT LINKAGE/HITCH

Open Centre Hydraulics
Hydraulic Pump Capacity - 67 LPM
Rear remotes - 2 sets Single/Double Acting
Hydraulic Flow @ remote 44 LPM
CAT 2 Rear 3-point linkage
RH Position and Draft Levers
Quick hitch hook ends
2500kg capacity
Adjustable sway bars
Swinging rear drawbar

WHEELS/DIMENSIONS/WEIGHTS

Radial Ag tyre and wheel package
280/85R24 Front tyres
420/85R30 Rear tyres
Front dynamic steering fenders
Rear wheel weights - 2 x 34kg
Wheelbase - 2340mm
Total length with loader -
Total width - 2060-2350mm
Total height - 2700mm
Min ground clearance - 385mm
Front track -1470-1910mm
Rear track -1390-1805mm
Tractor weight - 3280kg

FRONT END LOADER

SOLIS/TITAN 8300 Level lift loader
Single lever joystick and valve
Electric diverter 3rd function
1.8mt 4in1 bucket
SOLIS EASY Vision quick change EURO hitch
Lift Height @ Bucket Pivot point - 3460mm
Lift Height @ bottom of Bucket -3120mm
Dump clearance - 2560mm
Dump angle - 54 degrees
Crowd angle @ ground level - 46 degrees
Crowd angle @ full height - 48 degrees
ROL with No Ballast - 660kg
ROL with 600kg ballast - 810kg