

SOLIS

S30 6+2 SS

30HP ROPS



ENGINE

Mitsubishi Diesel Engine
Water Cooled with vertical overhead valve
3 Cylinder/1319 cc Naturally Aspirated
30 Hp @ 3000RPM
82 Nm Max Torque
Dry air cleaner with clogging sensor
Downswept exhaust with silencer under hood
22 Lt fuel tank capacity

TRANSMISSION

Mechanical Sliding mesh transmission
6 Forward gears + 2 Reverse gears
Single 224mm dry clutch
18km/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 + 1000 Speed
540 @2976 engine rpm
1000 @2817 engine rpm
Mechanical lever engagement
Mechanical selector lever

OPERATING AREA

Foldable rear mounted 2 Post ROPS
Rubber floor mat
Adjustable mechanical suspended seat
Seat equipped with seatbelt
Analogue dash with digital hour meter
Ergonomic controls
Sun Canopy

ELECTRICAL

12V -65Ah Battery
12V - 42 Amp Alternator
Battery isolator switch
2 Bonnet headlights with Hi/lo beam
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
16.5 litres Hydraulic Pump
Rear remotes - 1 set Double Acting
CAT 1-N Rear 3-point linkage
600kg capacity
Mechanical right-hand side lever control
Adjustable sway bars
Clevis hitch rear drawbar

WHEELS/DIMENSIONS/WEIGHTS

Industrial Wide Wall tyres
23 X 8.5-12 Front tyres
33 X 15.5-16.5 Rear tyres
Wheelbase - 1560mm
Total length with loader - 3820
Total width - 1290
Total height - 2280
Min ground clearance -
Front track - 950
Rear track - 995
Tractor weight - 1470kg

FRONT END LOADER

SOLIS/TITAN 3200 ES Level lift loader
Integrated loader joystick and valve
Electric diverter 3rd function
1.35mt 4in1 bucket
SOLIS EASY Vision quick change EURO hitch
Lift Height @ Bucket Pivot point - 2170mm
Lift Height @ bottom of Bucket - 1950mm
Dump clearance - 1635mm
Dump angle - 45 degrees
Crowd angle @ ground level - 43 degrees
Crowd angle @ full height - 47 degrees
ROL with No Ballast - 365kg
ROL with 250kg ballast - 475kg