

Solis

N90



90HP CABIN

ENGINE

ITL 4105 ELT Diesel Engine
Water Cooled
4Cylinder/4087cc Turbocharged Intercooled
90 Hp @ 2200 RPM
360Nm Max Torque @1300 RPM
Dual dry air cleaner with clogging sensor
Upswept exhaust with silencer under hood
73 Lt fuel tank capacity

TRANSMISSION

Carraro Synchronised Shuttle Transmission
12 Forward gears + 12 Reverse gears
Forward/Reverse LH Shuttle lever
Double dry clutch
30 km/h Gearbox
4WD Mode - Mechanical lever engagement
Carraro Narrow Front Axle
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 @ 1648 engine rpm
Mechanical lever engagement
Mechanical selector lever

OPERATING AREA

Solis H Type N Cabin with ROPS protection
Digital Climate Control with A/C & Heater
Mechanical Seat with seatbelt
Analogue/Digital Dash
Adjustable Steering wheel
Ergonomic Controls
CD/Radio Player
Front and Rear wiper with washer

ELECTRICAL

12V -85Ah Battery
12V - 90 Amp Alternator
Battery isolator switch
2 Bonnet headlights with Hi/lo beam
4 Cabin LED work lights
Front park lights
Front and rear indicators
Rear brake and tail lights
Rotary Beacon
7 Pin trailer socket

HYDRAULICS/3-POINT LINKAGE/HITCH

Open Centre Hydraulics
Hydraulic Pump Capacity - 45LPM
Rear remotes - 2 sets Single/Double Acting
CAT 2 Rear 3-point linkage
RH Position and Draft Levers
CAT 2 Ball Ends
2500kg capacity
Adjustable sway bars
Swinging rear drawbar

WHEELS/DIMENSIONS/WEIGHTS

Radial Ag tyre and wheel package
280/70R18 Front tyres
360/70R28 Rear tyres
Front dynamic steering fenders
Front weight package -258kg
Rear wheel weights - 2 x 30kg
Wheelbase - 2216 mm
Total length -TBC
Total width - TBC
Total height - TBC
Min ground clearance - TBC
Front track -TBC
Rear track -TBC
Tractor weight - 2895kg