

# 5130 FS



## Engine

Deutz TCD 3.6 L04 Tier 4i Diesel Engine  
4 Cyl/3620cc Turbocharged/Intercooled  
Electronically Controlled  
Liquid/Oil Cooled  
High pressure Diesel injection/common rail  
127 hp Max hp @ 2300 rpm (2000/25/CE)  
7 Hp Power Boost  
Torque 480 Nm @1600 rpm  
100% Bio Diesel Compliant  
Engine Speed Programming x2  
Powercore Air Filter with Dust Ejectors  
Side vertical exhaust  
Fuel Tank 165 litres

## Transmission

60/60 forward/reverse speeds  
5 speeds/4 Ranges / 3 stage Powershift  
Creep gear std  
Wet clutch Powershuttle  
Shuttle modulation with 5 settings  
Comfort Clutch  
Stop and Go function  
Front Wheel Assist – Push Button  
4 Wheel Independent Braking  
100% Front & Rear Diff Lock – Push Button  
ASM Auto Diff Lock & 4wd Engagement  
Front Axle Suspension  
40 km/h Road speed @ Super Economy RPM

## PTO

Independent wet multidisc clutch  
4 Speed PTO 540/540E- 1000/1000E  
Push Button Control in cab/rear fender  
Auto PTO  
Interchangeable PTO Spline Function  
1" 3/8 – 6 Spline PTO shaft

## Wheel Equipment & Miscellaneous

Fixed Fully Welded Radial Wheel Equipment  
440/65R28 Front -540/65R38 Rear  
Front Weight Frame

## Operator Environment

E class Air Conditioned Cab  
Mechanical Cabin Suspension  
Aerofit Super Deluxe Air Seat  
Tilt and telescopic steering wheel  
SDD Rapid Steering circuit  
Hi Visibility Glass Roof/rear wiper  
INFOCENTER Digital Display  
Trainee Seat with Seatbelt  
MP3 Radio Player with Quad Speakers  
Telescopic Mirrors  
4 Cabin Work lights  
4 Bonnet Front Work lights  
Rotating Beacon

## Hyd/Linkage

Open Centre Hyd Pump System  
90 L/min Energy Saving Hyd system  
(60l @1500 rpm)  
Separate 40L/min Steering Pump  
Power Beyond Supply  
3 Sets of Electro- Hyd Remotes  
Flow Control on all valves and timer on one  
Electronic hitch with position & draft control  
Free flow return Line  
External Raise & lower on Rear Fenders  
Cat 2 Hook ends--telescopic stabilisers  
4650 kg lift capacity  
12v elec. socket and 7 pin socket for implements

## Weights & Dimensions

Wheelbase	2440 mm
Length	4270 mm
Total Height	2740mm
Total Weight	4970 kg