

6 SERIES

CAB

126 - 136^{HP}



Put simply, the 6 Series range offers the best technology mix in its class. Uniquely versatile, from ploughing to sowing, cultivating and harvesting, the solid and weighty 6130 and 6140 tractors get power to the ground, delivered by efficient, high horsepower 4 cylinder FARMotion engines. No AdBlue or DPF is required and 4 wheel wet disc brakes are standard.

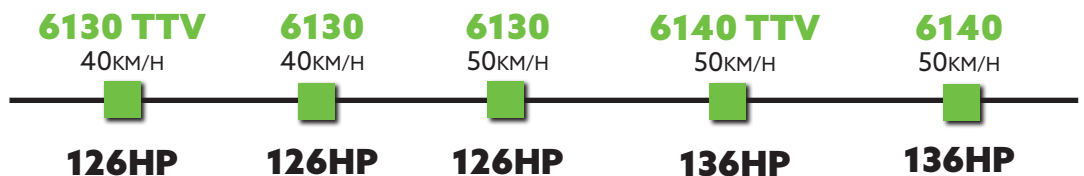
Available in two horsepower segments, 126 hp and 136 hp respectively, they feature powerful hydraulic systems, with a range of hydraulic attachment points at the rear. Two transmission types are available, the newly designed Powershift gearbox or TTV variable transmission.



TTV



POWERSHIFT



TECHNICAL DATA & FEATURES

6130 (40km/h) POWERSHIFT	6130 (50km/h) POWERSHIFT	6130 (40km/h) TTV	6140 (50km/h) POWERSHIFT	6140 (50km/h) TTV
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POWER + PERFORMANCE

Engine Type	Deutz Fahr FARMotion			
Emissions	Tier III			
Cylinders / Capacity	4/3849			
Aspiration	Turbo Intercooler			
Max Power - 2000/25/EC (kW/HP)	93/126		100/136	
Max Torque (Nm)	506		544	
Rated Engine Speed (rpm)	2200			
Fuel Capacity (l)	200			

DRIVE + HANDLING

Gearbox Type and Gears	Wet Clutch Power Shuttle		TTV Variable	Wet Clutch Power Shuttle	TTV Variable
Number of Gears	30+30		Infinite	30+30	Infinite
Powershift Speeds	3	3	-	3	-
Automatic Powershift	■		-	■	-
Forward/Reverse Sense Clutch Shuttle	■		-	■	-
STOP & Go	■		-	■	-
PowerZero Hill Control	-	-	■	-	■
Min Speed (km/h)	1.77	1.77	0.02	1.77	0.02
Max Speed (km/h)	40 ECO	50	40 ECO	50	
Front Axle Suspension	-	■	-	■	
4WD + 4 Wheel Diff Lock	■				
ASM - Axle System Management	■				
Brakes (NO / Type)	4/ Independent Wet Disc				
Wheel Size - Rear	Fixed 540/65R38			Fixed 600/65R38	
Wheel Size - Front	Fixed 440/65R28			Fixed 480/65R28	
PTO Type	Electro-Hyd Independent Wet Clutch				
Speeds - Rear	540/540E/1000/1000E		540/540E/1000	540/540E/1000/1000E	540/540E/1000
PTO engine speed (rpm)	1973/1654/1960/1643		1958/1593/1960	1973/1654/1960/1643	1958/1593/1960

LIFT + FLOW

Type	Closed Centre			
Flow Rate (Type + l/min)	Mechanical / 120		Electric / 120	
Remote Valves (sets/type)	4 / (4 Float / 2 Detent)		4 / (4 Float / Detent / Kickout)	
Hydraulic Controllability (Flow/Timer)	Yes / No		Yes / Yes	
3 Point Hitch Type	AGROTRONIC Electronic Hitch			
Category	2			
Hitch End Type	Hook			
Max Lift Capacity - Rear (kg)	5000			

COMFORT + CONVENIENCE

Air-Conditioned Cabin	■			
Radio/MP3 Player	■			
Silent Block Cab Suspension	■	-	-	-
Mechanical Spring Cab Suspension	-	-	■	
Cloth Driver Seat with Pneumatic Suspension	■			
Trainee Seat	■			
Adjustable Steering Wheel	■			
InfoCentre Pro Dash	■			
MAX COM Armrest	-	-	■	-
2 Engine Speed Programming Settings	■			
Hi Vis Glass Roof	-	-	■	
Upswept Side Mounted Exhaust	■			
Worklights (No + Type)	4 Bonnet / 10 Cabin			

WEIGHTS + DIMENSIONS

Wheelbase (mm)	2550				
Length (mm)	4428				
Mid Overall Width (mm)	2390		2402		
Height (mm)	2725 - 2865				
Weight (kg)	5700	5800	5850	5800	5950

■ Standard