6G SERIES

POWERSHIFT 163HP

RC-SHIFT 163-203HP

6165G POWERSHIFT

6165G | 6185G | 6205G RC-SHIFT

DEUTZ FAHR

DEUTZ-FAHR

6G SERIES

CAB

The cab offers a smooth ride with suspension seating, air-conditioning, and a dedicated trainee seat for added convenience. It features a telescopic and tilting steering wheel for ergonomic comfort, along with a built-in Bluetooth radio system to keep you connected and entertained on the job.

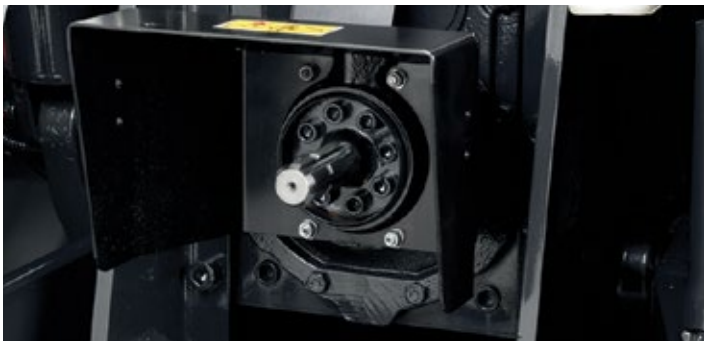
Deutz Engine

The 6-cylinder Deutz turbo intercooled engine delivers reliable power and performance, available in 147, 163, 191, and 203 horsepower options. Designed for efficiency and durability, it provides the strength and responsiveness needed for a wide range of heavy-duty agricultural tasks.

FEATURES & BENEFITS

Rear Lift

The electric rear lift features both external and internal controls for convenient operation. With a lifting capacity ranging from 6,200 kg to 9,700 kg, it offers the strength and versatility needed for a wide range of implements and tasks.



4 Speed PTO

The electrically engaged 4-speed PTO includes two ECO modes, providing flexibility while helping to reduce fuel consumption during lighter-duty tasks.

Auto Guidance

The RC-Shift system comes with steer-ready, allowing for seamless integration with auto guidance technology to enhance precision and reduce operator fatigue.

Transmission

Choose between a wet clutch 30/15 three-speed Powershift or a 54/27 Wet Clutch RC-Shift transmission, both available with creep speed for precision tasks. The RC-Shift system offers three work modes: manual, auto, and semi-auto, along with Stop & Go functionality for smooth and flexible operation.

Battery Isolator

A battery isolator prevents battery drain, improves safety, extends battery life, and ensures reliable starting by disconnecting the battery from the electrical system when not in use.

TECHNICAL DATA & FEATURES	6165G	6185G	6205G
POWER + PERFORMANCE			
Engine Type	Deutz TCD 2012		
Emissions	Tier 3		
Cylinders / Capacity **(cc)**	6/6057		
Aspiration	Turbo Intercooler		
Max Power ECE R120 **(kW/HP)**	121/163	142/191	151/203
Max Torque **(Nm)**	659	770	810
Rated Engine Speed **(rpm)**	1400	1600	
Fuel Capacity **(l)**	250	345	
DRIVE + HANDLING			
Gearbox Type	Wet Clutch Powershift (40km) Wet Clutch RC-Shift (50km)		
Number of Gears	30+15 (40km) 54/27 (50km)		
Powershift Speeds	6		
Automatic Powershift	50km models only		
Forward/Reverse Sense Clutch Shuttle	✓		
STOP & Go	50km models only		
Speed Matching	✓		
Min Speed **(km/h)**	3.1 (40km) 0.37 (50km)	0.41	
Max Speed **(km/h)**	40 Super ECO (40km) 50 ECO (50km)	50 ECO	
4WD + Diff Lock	✓		
Front Axle Suspension	50km models only		
Brakes **(No. / Type)**	4/ Independent Wet Disc Rear and 4WD Front		
Wheel Size - Rear	Fixed 580/70R38	Fixed 650/65R38	Fixed 650/65R42
Wheel Size - Front	Fixed 480/70R28	Fixed 540/65R28	Fixed 540/65R30
PTO Type	Electro-Hyd Independent Wet Clutch		
Speeds - Rear	540/540E/1000/1000E		
Auto PTO	✓		
LIFT + FLOW			
Flow Rate **(Type + l/min)**	Open Centre/110 (40km) Closed Centre/120	Closed Centre/125	
Remote Valves **(sets/Type)**	3/(3 Float/3 Detent)	4/(4 Float/2 Detent)	
Mechanical Remote Valves	✓		
Flow Control	✓		
3 Point Hitch Type	AGRONTRONIC electronic hitch with draft, upper limit + down speed control		
Category	3		
3 POINT LINKAGE			
Hitch End Type	Hook		
Max Lift Capacity - Rear **(kg)**	6200kg		9700kg
COMFORT + CONVENIENCE			
Air-Conditioned Cabin	✓		
Radio/MP3 Player	✓		
Mechanical Spring Cab Suspension	✓		
Cloth Driver Seat with Pneumatic Suspension	✓		
Trainee Seat	✓		
Adjustable Steering Wheel	✓		
InfoCentre Digital Dash	✓		
MAX COM Armrest	50km models only	✓	
Engine Speed Programming	✓		
GPS Steer Ready with Easy Steer function	50km models only		
Upswept Side Mounted Exhaust	✓		
Worklights **(No + Type)**	4 Bonnet / 4 Cabin (40km) 4 Bonnet / 8 Cabin (50km)	4 Bonnet / 8 Cabin	
WEIGHTS + DIMENSIONS			
Wheelbase **(mm)**	2820 (40km) 2767 (50km)	2767	
Length **(mm)**	4800		
Overall Width **(mm)**	2530	2614	
Height **(mm)**	3172	3280	

DEALER DETAILS

Images for illustration purposes only. Specifications are accurate at the timing of printing and are subject to change without notice.