

Model	B3055 4WD	B3065 4WD	B3085 4WD
Engine	FPT	FPT	FPT
Emission Level	Stage V	Stage V	Stage V
Engine Type	F28TCA	F28TCA	F28TCA
Max. Engine Power [kW/hp/rpm] [ISO14396]	43/58/2300	50/68/2300	55/75/2300
Max. Engine Torque [Nm/rpm]	250/1400	323/1400	375/1400
Cylinder Volume [cm³/number of cylinders]	2797/4	2797/4	2797/4
Cylinder Diameter x Stroke [mm]	91x108	91x108	91x108
Air Filter System	Dry air filter with clogging indicator		
Air Intake	Turbo&Intercooler	Turbo&Intercooler	Turbo&Intercooler
Fuel Tank [lt]	70	70	70
Ad Blue Tank [lt]	-	-	-
Transmission			
Number of Gears	12 Forward + 12 Reverse	12 Forward + 12 Reverse	12 Forward + 12 Reverse
Clutch	Dry Type Dual Disc	Dry Type Dual Disc	Dry Type Dual Disc
Max. Speed [km/h-rpm]	37-2350	37-2350	37-2350
Diff. Lock & Front Axle			
Differential Lock	Electro Hydraulic	Electro Hydraulic	Electro Hydraulic
4WD Traction	Electro Hydraulic	Electro Hydraulic	Electro Hydraulic
PTO			
Type	Independent Dual Speed	Independent Dual Speed	Independent Dual Speed
Rear PTO Speed [rpm]	540-540E	540-540E	540-540E
Front PTO Speed [rpm]	-	-	-
Rear Axle and Brakes			
Rear Braking System	Multi Pads,wet type and hydraulic		
Parking Brake	Mechanic	Mechanic	Mechanic
4WD Engagement System With Brake	Standard	Standard	Standard
Hydraulics and Rear 3-point Hitch			
Max. Hydraulic Flow / Pump Pressure [(lt/min)/bar]	45/190	45/190	45/190
Fuctions	Position, Draw, Sensitivity		
Auto Lift	Standard	Standard	Standard
Hydraulic Remote [Out/valve]	4/2 - 6/3	4/2 - 6/3	4/2 - 6/3
Lift Control	Mechanical	Mechanical	Mechanical
Max. Lifting Capacity [kg]	3000	3000	3000
Tyres			
1. option [front]	280/70R16	280/70R16	280/70R16
1. option [rear]	380/70R24	380/70R24	380/70R24
2. option [front]	260/70R16	260/70R16	260/70R16
2. option [rear]	360/70R24	360/70R24	360/70R24
3. option [front]	380/85R24	380/85R24	380/85R24
3. option [rear]	280/70R18	280/70R18	280/70R18
4. option [front]	240/70R16	240/70R16	240/70R16
4. option [rear]	380/70R20	380/70R20	380/70R20
5. option [front]	200/70R16	200/70R16	200/70R16
5. option [rear]	360/70R20	360/70R20	360/70R20
6. option [front]	280/70R18	280/70R18	280/70R18
6. option [rear]	340/85R28	340/85R28	340/85R28