

5095



STAGE 5

5095 RED POWER

TECHNICAL SPECIFICATIONS

ENGINE		4WD
Engine Type		Deutz TCD 2.9
Emission Level		EU STAGE V
Aspiration		Turbo / Intercooler
Cylinder Volume/Number of Cylinders	(cm ³ /pcs)	2,924 / 4
Maximum Engine Power	(kw/hp/rpm)	75 / 102 / 2000
Maximum Engine Torque	(nm/rpm)	400 / 1600
Air Filter Type		Pre-Cleaner 2 Stage Dry Air Filter
Injection System		Common Rail
Fuel/AdBlue Tank	(L)	120 / 20
TRANSMISSION		
Gearbox Type		24 F - 24 R Mechanic
Shuttle		Mechanic Shuttle
4 WD Control Drive		Electro - Hydraulic
Front Differential Control Drive		Limited Slip
Rear Differential Control Drive		Electro - Hydraulic
HYDRAULIC SYSTEM		
Maximum Oil Flow	(lpm/bar)	50 / 200
Functions		Electronic / (Mechanic Opt.)
Hydraulic Output	(output/valve)	8 / 4, (6 / 3 Ops)
Maximum Rear Hitch Lifting Capacity	(kg)	3,400
Rear Hitch Remote Controls on Fenders		Opt. (Electronic / Mechanic)
Auto-Lift		Electronic / (Mechanic Opt.)
PTO SHAFT		
Type		4 speed PTO, Electro Hydraulically Controlled
PTO Speed		430, 540, 750(540E),1000
Front Three Point Hitch System		Opt, Capacity 1300 kg
Front Hydraulic Output	(kg)	Opt, 2 Piece Hydraulic Output
Front PTO		6 Spline Multidisc Dry Clutch with Sintered Friction Lining
Front PTO Speed		1000 CCW (@2000rpm Engine Speed)
BRAKES		
Service Brake		Oil Immersed Multi Disc Brake, Ball and Ramp Brake
Foot Brake		Hydraulic Control
Parking Brake		Mechanic Control
Four Wheel Braking System		Standard
TIRE OPTIONS		
1st Option (Front x Rear)		340/85 R24 x 420/85 R34
2nd Option (Front x Rear)		340/85 R24 x 340/85 R38
3rd Option (Front x Rear)		340/85 R24 x 460/85 R30
4th Option (Front x Rear)		320/85 R28 x 380/85 R38
WEIGHTS AND MEASURES		
Front Ballast Weight	(kg)	(8x30) + 50
Rear Ballast Weight	(kg)	4 x 45
Tractor Weight (Without Additional Weight)(kg)		4455 x 4750
Total Length		4806
Wheelbase		2400
Total Width	(mm)	2223
Total Height	(mm)	2768
Front Track Width	(mm)	1620
Rear Track Width	(mm)	1600
Ground Clearance		362
ACCESSORIES		
Battery Circuit Breaker		Standard
Hydraulic Top Link		Opt
Air Compressor		Opt
Pneumatic Trailer Brake		Opt. (Maximum Towable Mass 28 Tons)
Sunroof		Opt
Cabin Suspension		Opt
Pneumatic Seat		Opt
Ledbar		Opt
Rear View Camera		Opt