



ArmaTrac®

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ARMATRAC EURO 5

LUX DEUTZ SERIES

754 Lux CRD5 • 904 Lux CRD5

	754 Lux	904 Lux
ENGINE		
Maximum Hp	75,3 Hp / 55,4 Kw	88,4 Hp / 65 Kw
Engine Type	Deutz TCD 2.9 Lt C5ET55EA	Deutz TCD 2.9 L4 C5VT65E
Engine Speed to Achieve Maximum Torque	1400 rpm	1600 rpm
Maximum Torque	375 Nm	360 Nm
Emission Level	Stage V	Stage V
Cylinder Nb. / Aspiration	4 / Turbo Intercooler	4 / Turbo Intercooler
Cylinder Volume [LT]	2.92 liter	2.92 litre
Fuel Tank [Litres]	110 liter	110 litre
Fuel Injection System	CommonRail Injection	CommonRail Injection
AdBlue Tank Capacity	-	13 Liter
TRANSMISSION		
Transmission Type	ZF PowerShift	ZF PowerShift
Gear Box 4WD	16F-16R	16F-16R
Auto front differential lock (4WD models)	Electro-Hydraulic	Electro-Hydraulic
Rear Differential Lock 2WD - 4WD	Electro-Hydraulic	Electro-Hydraulic
4wd Remote System	Electro-Hydraulic	Electro-Hydraulic
Min - Max Speed [km/h]	2,01-37,7 km/hr	2,11-38,77 km/hr
HYDRAULIC SYSTEM		
Hydraulic Control Type	Mechanic	Mechanic
Automatic Lifting System	Standard	Standard
Hydraulic Power Output	6 units	6 units
Hydraulic Pressure [Bar]	190 Bar	190 Bar
Max. Hydraulic Lift Capacity	3200 Kg	3900 kg
PTO		
Type	Independent 4V	Independent 4V
PTO Speed Synchronized with Wheel Speed	Optional	Optional
PTO Speed	430, 540, 540E, 1000 rpm	430, 540, 540E, 1000 rpm
MEASURES		
Wheelbase 4WD	1900 mm	1900 mm
Total Length 4WD	4090 mm	4090 mm
Width	1990 mm	1990 mm
Max. Height in Cabin 4WD	2725 mm	2725 mm
Front track width	1500 - 1900 mm	1500-1900 mm
Rear track width	1500 - 1900 mm	1500-1900 mm
WEIGHTS		
Total Tractor Weight (4WD, W/O Additional Weights, Cabin)	3520 Kg	3650 kg
Total Front Weights 4WD	10 x 30 Kg	10 x 30 kg
Total Rear Weights 4WD	6 x 50 Kg	6 x 50 kg
STANDARD TYRE MEASURES		
1st Option - Front 4WD	280/70/R24	280/85/R24
1st Option - Rear 4WD	420/85/R30	420/85/R30
2nd Option - Front 4WD	280/85/R24	320/85/R24
2nd Option - Rear 4WD	380/85/R38	380/85/R38
3rd Option - Front 4WD	320/85/R24	320/85/R24
3rd Option - Rear 4WD	460/85/R30	460/85/R30
COMFORT PROPERTIES		
Cabin	Standard	Standard
4WD System	Standard	Standard
Air Conditioning	Standard in Cabin	Standard in Cabin
Air Compressor System	Standard	Standard
Top Link	Standard	Standard