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ARMATRAC EURO 5

FRUIT GARDEN DEUTZ SERIES

804.4 Fruit Garden CRD5 • 954 Lux Fruit Garden CRD5

	804.4 Fruit Garden	954 Lux Fruit Garden
ENGINE		
Maximum Hp	75,3 Hp / 55,4 Kw	95,2 Hp / 70 Kw
Engine Type	Deutz TCD 2.9 Lt C5ET55EA	Deutz TCD 2.9 L4 C5VT63E
Engine Speed to Achieve Maximum Torque	1400 rpm	1600 rpm
Maximum Torque	375 Nm	400 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 [Litre]	70 liter	80 Liter
Fuel Injection System	CommonRail Injection	CommonRail Injection
AdBlue Tank Capacity	-	13 Liter
TRANSMISSION		
Transmission Type	ZF Hi-Lo	ZF PowerShift
Gear Box 4WD	16F-8R	16F-16R
Gear box 4WD Optional	32F-16R	32F-16R
Auto front differential lock [4WD models]	Electro-Hydraulic	Electro-Hydraulic
Rear Differential Lock	Electro-Hydraulic	Electro-Hydraulic
4wd Remote System	Electro-Hydraulic	Electro-Hydraulic
Creeper Option	Optional	Optional
Min - Max Speed [km/h]	2,04-38 km/hr	2,33-39,42 km/hr
HYDRAULIC SYSTEM		
Hydraulic Control Type	Mechanic	Mechanic
Automatic Lifting System	Standard	Standard
Hydrolic Power Output	4 units	6 units
Hydraulic Pressure [Bar]	190 Bar	190 Bar
Max. Hydraulic Lift Capacity	2800 Kg	3200 kg
Top Link	Standard	Standard
PTO		
Type	Independent 2V	Independent 4V
PTO Speed Synchronized with Wheel Speed	Optional	Optional
PTO Speed	540, 540E rpm	430, 540, 540E, 1000 rpm
MEASURES		
Wheelbase 4WD	2240 mm	2240 mm
Total Length 4WD	3970 mm	3970 mm
Width	1680 mm	1680 mm
Max. Height	2481 mm	2481 mm
Front track width	1235-1625 mm	1235-1625 mm
Rear track width	1190-1800 mm	1190-1800 mm
WEIGHTS		
Total Tractor Weight [4WD, W/O Additional Weights, Canopy]	3000 Kg	3250kg
Total Front Weights 4WD	4 x 30 Kg - 8 x 30 Kg	10 x 30 kg
Total Rear Weights 4WD	4 x 40 Kg - 4 x 40 Kg	4 x 40 kg - 4 x 40 kg
STANDARD TYRE MEASURES		
1st Option - Front 4WD	280/70/R20	280/70/R20
1st Option - Rear 4WD	380/70/R28	380/70/R28
2nd Option - Front 4WD	280/70/R18	280/70/R18
2nd Option - Rear 4WD	380/70/R28	380/70/R28
3rd Option - Front 4WD	260/70/R16	260/70/R16
3rd Option - Rear 4WD	380/70/R24	380/70/R24
COMFORT PROPERTIES		
4WD System	Standard	Standard
Air Compressor System	Optional	Optional