

584e CRD5

**BOOST
MODE**



ArmaTrac[®]

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ECAPRA ENGINE

ERKUNT'S DOMESTIC PRODUCTION ENGINE BRAND

ENGINE

Normal Mode - Boost Mode [Max. HP / kW]	57 - 63 HP / 42,5 - 46,9 kW
Engine Type	HCE STAGE-V (ECAPRA)
Engine Speed to Achieve Maximum Torque	1500 rpm
Rated Speed in RPM	2100 rpm
Normal Mode - Boost Mode Max. Torque [Nm]	251 - 280 Nm
Emission Level	Stage V
Cylinder Nb. / Aspiration	3 / Turbo Intercooler
Cylinder Volume [Liter]	2.98 LT
Fuel Tank [Liter]	70 Liter
Fuel Injection System	CommonRail Injection

TRANSMISSION

Transmission Type	Carraro Mechanical
Gear Box 4WD	8F-8R
Gear box 4WD Optional	12F-12R
Auto front differential lock [4WD models]	Mechanic
Rear Differential Lock 2WD - 4WD	Mechanic
4wd Remote System	Mechanic
Min - Max Speed [km/h]	1,99-29 [8x8] km/hr 0,43-28.82 [12x12] km/hr

HYDRAULIC SYSTEM

Hydraulic Control Type	Mechanic
Automatic Lifting System	Standard
Hydraulic Power Output	4
Hydraulic Pressure [Bar]	190 Bar
Max. Hydraulic Lift Capacity	2200 Kg

PTO

Type	Independent 2V
PTO Speed Synchronized with Wheel Speed	Optional
PTO Speed	540, 540E rpm

MEASURES

Wheelbase	2064 mm
Total Length	3711 mm
Width	1735 mm
Max. Height in Platform	2443 mm
Max. Height in Cabin	2420 mm
Front track width	1400 - 1800 mm
Rear track width	1400 - 1800 mm

WEIGHTS

Total Tractor Weight [4WD, W/O Additional Weights, Canopy]	2900 Kg
Total Tractor Weight [4WD, W/O Additional Weights, Cabin]	3160 Kg
Total Front Weights 4WD	6 x 20 Kg
Total Rear Weights 4WD	2 x 50 Kg

STANDARD TYRE MEASURES

1st Option - Front 4WD	280/70/R18
1st Option - Rear 4WD	13,6-28
2nd Option - Front 4WD	260/70/R20
2nd Option - Rear 4WD	340/85/R24
3rd Option - Front 4WD	9,50-R20
3rd Option - Rear 4WD	340/85/R28

COMFORT PROPERTIES

Cabin	Optional
4WD System	Standard