



## ENGINE

Emissions  
Model  
Power  
PTO Power  
Rated Speed  
Number of Cylinders - Cubic Capacity  
Aspiration  
Bore x Stroke  
Max Torque  
Torque Reserve

## ArmaTrac 802.3 FG | ArmaTrac 804.3 FG

Tier3a  
Perkins 1103d-33ta  
58 KW  
49 KW  
2350 rpm  
3 Cylinders / 3.3 Liters  
TA  
105 mm X 127 mm  
310 Nm  
23%

## CLUTCH

Type  
Diameter  
Lining

Dry, Dual, Mechanical Control  
280  
Serametallic

## TRANSMISSION

Type  
Shifting  
Gears Forward/Reverse  
Speed

ZF T-537  
1-2-3-4 Synchronised; F/R Range Non Synchronised  
16 Forward / 8 Reverse  
1.92 - 39.7 km/hr

## PTO SHAFT

Type  
Speed

Independent  
540/540e rpm 540-1000 rpm (Optional)

## HYDRAULICS

Type  
Three Point Linkage  
Control  
Lift Capacity  
Operating Pressure  
Pump Capacity  
Remote Valves

Mechanical With Draft  
Cat. 2 Linkage With Ball Ends  
Position, Draft and Mixed  
2400 kg 2800 kg (Optional)  
180 Mpa  
48.5 lt/min  
Standart 2 Set Valves

## OTHER

Drive System  
Operating Space  
Steering  
Service Brake  
Parking Brake  
Front Axle 2WD  
Front Axle 4WD  
Rear Axle

2 WD / 4 WD  
Platform  
Hydrostatic  
Mechanical, Oil-Cooled, 4 Palte Disc Brakes  
Mechanic  
8° Oscillation  
52° Turning Angle LSD  
Planetary Gear System, Mechanical Diferantial Locking

## STANDART BALLAST

Front Ballast  
Rear Ballast (Each Wheel)

4 X 10 kg 8 X 10 kg  
2 X 40 kg

## DIMENSIONS

A-Length  
B-Wheelbase  
C-Front Track Width  
D-Rear Track Width  
E-Width  
F-Ground Clearence  
G-Ground Clearence With Trailer  
H-Folded ROPS Height  
K-Distance From Muffler  
L-Distance From Front to Front Axle Axis  
M-Maximum Height  
N-Distance From Lowerlink Ends to Rear Axle Axis  
Standart Front Tyre  
Standart Rear Tyre  
Unballasted Tractor Weight

	ArmaTrac 802.3 FG	ArmaTrac 804.3 FG
A-Length	4020 mm	4020 mm
B-Wheelbase	2100 mm	2130 mm
C-Front Track Width	1300 mm	1350 mm
D-Rear Track Width	1300 mm	1300 mm
E-Width	1680 mm	1680 mm
F-Ground Clearence	395 mm	285 mm
G-Ground Clearence With Trailer	260 mm	260 mm
H-Folded ROPS Height	1550 mm	1550 mm
K-Distance From Muffler	960 mm	915 mm
L-Distance From Front to Front Axle Axis	2530 mm	2530 mm
M-Maximum Height	2530 mm	2530 mm
N-Distance From Lowerlink Ends to Rear Axle Axis	6.50 - 16	260/70 R20
Standart Front Tyre	380/70 R28	380/70 R28
Standart Rear Tyre	2400 kg	2750 kg
Unballasted Tractor Weight		

## ROPS

Platform  
Cabin

Yes  
No