



ENGINE

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

CLUTCH

Type
Diameter
Lining

TRANSMISSION

Type
Shifting
Gears Forward/Reverse
Speed

PTO SHAFT

Type
Speed

HYDRAULICS

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

OTHER

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

STANDART BALLAST

Front Ballast
Rear Ballast (Each Wheel)

DIMENSIONS

A-Length
B-Wheelbase
C-Front Track Width
D-Rear Track Width
E-Width
F-Ground Clearance
G-Ground Clearance 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

ROPS

Platform
Cabin

ArmaTrac 502 FG | ArmaTrac 504 FG

Tier3a

Perkins 1103d-33

39.6 KW

31 KW

2350 rpm

3 Cylinders / 3.3 Liters

Naturally Aspirated

105 mm X 127 mm

196 Nm

22.5%

Dry, Dual, Mechanical Control

280

Organic

ZF T-537

1-2-3-4 Synchronised; F/R Range Non Synchronised

16 Forward / 8 Reverse

1.92 - 39.7 km/hr

Independent

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

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

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

- 4 X 10 kg

1 X 40 kg

4020 mm

4020 mm

2100 mm

2130 mm

1300 mm

1350 mm

1300 mm

1300 mm

1680 mm

1680 mm

395 mm

285 mm

260 mm

260 mm

1550 mm

1550 mm

960 mm

915 mm

2530 mm

2530 mm

2530 mm

2530 mm

6.50 - 16

260/70 R20

380/70 R28

380/70 R28

2400 kg

2750 kg

Yes

No