



ENGINE

Emissions
Model
Maximum Power
PTO Power
Rated Speed
Number of Cylinders - Cubic Capacity
Rate of Compression
Aspiration
Air Filter
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 - Functions

Lift Capacity
Operating Pressure
Pump Capacity (lt/min)
Hydraulics Valves (number)

OTHER

Drive System
Operating Space
Steering
Service Break
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
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
Total Tractor Weight

ROPS

Platform
Cabin

ArmaTrac 1004

Stage III-A (Tier 3)
Perkins 1104d-44ta+ T3499
102 HP (74.9 KW) @ 2200 rpm
85% of Engine Power
2400 rpm
4,4 Liters/4
18,2:1
Intercooler and Turbocharged
Internal Front Filter Dry Type (With Signal Lights)
105 x 127 mm
405 Nm @ 1400 rpm
15.7%

Dry Type / Mechanical Control
12" (310 mm)
Cerametalic

ZF T-557 L
1-2-3-4, Forward/Reverse, Full Synchronesh
St.
1.96 - 38,06 @ 2400 rpm

Independent, 4 Stepped, Electro-Hydraulics Controlled, (Op: Synchronized)
430-540-750(540E)-1000

Electronic Hydraulics Lifting with Equipment Lifting Handle Sensitivity
Category 2
Electro-Hydraulics Control (Position Control, Depth Control, Sensivity Control, Vibration Isolation, Upper Limit, Sub Limit, Speed Adjustment, Automatic Plow Mode)
5000 kg
190 bar
60 @ 2400 rpm
4 Standart + 4 Locked, Single-Double Effect Transition Valve. (Op: Floating Function)

4WD
Cabin - Platform
Hidrostatic (Open Center - Non Reaction)
In Each Rear Wheel Four Lining Oil Bath Hydraulics Controlled Disc Brake (4x2)
Mechanically Controlled In Each Rear Wheel
-
Carraro
ZF T-557 L Transmission

10x30 kg
4x50 kg

4455 mm
2405 mm
1665-1870 mm
1610-1690 mm
2070-2150 mm
495 mm
390-495 mm
2830 mm
825 mm
2845/2810 mm
1210 mm
340/85R24
460/85R34
4000 kg
5000 kg

YES
YES

The manufacturer, Erkunt Traktör Sanayii A.Ş. realizes continual improvement policy. Therefore, it reserves the right to modify the technical characteristics indicated above without any notice.

Erkunt Traktör Sanayii A.Ş.

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