

4WD

## ITM299

## ▶ PERFORMANCE

Rated engine power @ 2000 rev/min  
 max engine torque @ 1360 rev/min  
 max P.T.O horse power @ 540 rev/min  
 max P.T.O horse power

82 Hp  
 345 Nm  
 69 Hp  
 75 Hp

## ▶ ENGINE

Make  
 Type  
 Injection  
 Number Of Cylinder  
 Bore  
 Stroke  
 Capacity  
 Compression Ratio  
 Starting Aid  
 Cooling  
 Air Cleaner  
 Fuel Filter  
 Exhaust

MOTOR SAZAN  
 Mt 4.248 Turbo  
 Direct  
 4  
 101 mm  
 127 mm  
 4/06 Liter  
 1/16  
 Thermostat  
 Water  
 Dry Element , With pre cleaner  
 Duel , high capacity  
 Horizontal





## ► HYDRAULICS

Three Point Linkage Function      Cat. 2 tear - out Fixed draft control , position control response control , intermix

Max Lift Capacity At Link Ends  
With Links Horizontal      2227 kg  
Max Oil Flow      16/7 liter/min  
Max Pressure      233 bar

## ► STEERING

Type      Hydrostatic  
Front Axel      Adjustable

## ► BRAKES

Type      5 Disc oil immersed drum  
Actuation:      Mechanical Independent Or Locked Together  
Dimension Per drum:      222/4 mm  
Parking Break :      Hand Lever Operation  
Differential Lock:      Mechanical

## TRANSMISSION

Type      16 speed synchromesh  
Road Speeds At Rated Engine Speed : 12 forward 4 reverse

## P.T.O

Type      540 Rev/min @ 1684 Engine Rev/min

## ELECTRICS

Voltage      12 V Negative Earth  
Alternator / Starter      45 Amp/2.8 KW  
Battery      125 Ah  
Lights      Head Lights , Side Lights  
Break Lights , direction indicator  
Rear Plough Lamp

Other:      Horn , 7 Pin Trailer Socket

## WHEELS & TIRES

Front      12.4-24    6 or    8 ply  
Rear Pressed      18.4\*15-30    6ply

## TRACK ADJUSTMENT

Front      1.575-1.93 m  
Rear      1.43-2.13 m

## ► WEIGHTS & DIMENSIONS

With Full Fuel , Oil And Water  
Tires / Wheels : 12.4/24 Front  
18.4/15-30 rear

With Space adjustment      1.8 m  
Weight :  
- Front      1680 kg  
- Rear      1740 kg  
- Total      3420 kg  
Length :      4.01 m  
Width :      2.06 m  
Height :  
- Over Exhaust      2.52 m  
- Over Steering Wheel      1.68 m  
Wheel Base :      2.29 m  
Turning Circle :  
- Break less      7.6 m  
Ground Clearance      Under draw bar 380 mm

## ► CAPACITIES

Fuel Tank      100 Liters  
Hydraulic System      43 Liters  
Engine Sump      8 Liter  
Cooling System      14.2 Liters  
Steering Pump      1.1 Liter

## ► VARIABLE EQUIPMENT

Trailer Tipping Pipe  
Front Wheel Weights

## OPTIONS

Sunroof  
Rear Tire      13-6\*12-38  
P.T.O      2 speed rpm

## CLUTCH

Type      Duel clutch  
Diameter      305 mm

## ARGONOMY

Complete Tool Box  
Seat

