

# 4x2 and 4x4 Hauler Tractor



### BUILT AFRICA TOUGK





#### Type

Model PS 720

Gearing Constant mesh, full power shift with modulation Gears Forward - 4

**Transmission** 

Reverse - 4 Speed 40Km/H

Torque Converter Single phase 3 element, multi-phase.

#### **Hydraulic System**

Oil Capacity 60 Liters

Fixed displacement gear driven 2400 Psi (16.5 Mpa) Full flow filtration Pumps Working Pressure

#### Service Capacities

Cooling system Engine Crankcase 32 Litres (50% Anti-freeze)

16 Litres Rear Axle Differential: 45 Litres Transmission 15 Litres Diesel Tank 135 Litres Hydraulic System 60 Litres

### Cab Features (Optional Extra)

Cab access - side door, L/H side

Cab light

Windscreen wiper

Fully enclosed and lockable

Airconditioner Noise level 78db

#### **Operators Compartment (Standard)**

Operator seat - fully adjustable, weight compensating with built-in suspension

Seat belt

Engine protection AMS50

#### **Operational Weights**

3920kg 10200kg Τ D/T 18000kg

#### Cab (Standard)

Front & Rear Wipers

Stainless Steel Option: Mudguards, Cab, Side Plates

## **(D-)** Dern Hamen 2490 830 3885

#### MACHINE WIDTH - 2480mm

Dimensions are approximate

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4

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#### **Axles**

Desmond non drive (4x2) Front

ITL SD 55 Drive (4x4) Pivoting steering axle

ITL PD 90 Rear

#### Steering

Fully hydraulic orbital controlled steering with double acting cylinder

Full flow filtration

Working pressure - 1500 Psi (10.3 Mpa)

#### **Tyres**

4x2 4x4 7.5 x 16" (6 Ply) 16.9 x 28" (10 Ply) 11.2 x 24" (14 Ply) 18.4 x 34" (10 Ply) Front Rear

#### **Electrics**

Voltage 12 Volt

1 x 12 Volt sealed type Battery Alternator: 12 Volt / 95 Amp

#### **Brakes**

Type Inboard wet-sealed disc brakes on rear

wheels.

Park Brake Mechanically applied disc brake at

transmission output.

#### Hitch

Quickturn

Weight Transfer Hitch Pin Type Hitch

**Pneumatic System** 

Capacity 20 Liters

Working Pressure 120 Psi (8.1 Bar) Unloader valve controlled

#### Engine

JCB Type 444 Model 4,4 Litres Capacity

Power 62kW @ 2200 RPM 320Nm @ 1300 RPM **Torque** 

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