TRACTOR PROVIDER

MASSIVE **265 -** 60 HP

MASSIVE **FARM TRACTORS**

PERFORMANCE

Maximum engine power at 2,250 rpm 60 hp* Maximum torque at 1,600 rpm 212 Nm Maximum PTO power at rated 48 hp** engine speed

*Certified to BU AU 141a: (1971)

** Manufacturer's estimate

ENGINE

Type Diesel T 3, 1524 No. Of Cylinders Injection Direct Bore 91.4 mm Stroke 127 mm Capacity 2.5 I Turbo Aspiration Compression Ratio 15.5 : I Thermostat Starting Aid **Throttle Control** Hand and foot Cooling Water

Oil Cooler **ELECTRICS**

Fuel Filter

Exhaust

Air Cleaner Type

Air Pre-cleaner

Voltage 12 V. Negative Earth **Battery** 110 Ah 2.2 kW Starter Alternator 32 Amp.

CLUTCH

Dual Type 305 254 mm Diameter

TRANSMISSION

Forward 8

Reverse 1

Reverse 2

Sliding Spur Type 8 forward, 2 reverse Number of gears Road speed at 2.250 engine rpm with 14.9 / 13-28 rear tyres

Gear		Speed (kph)
Forward 1	(first low)	2.7
Forward 2		3.9
Forward 3		5.3
Forward 4		7.2
Forward 5	(first high)	10.7
Forward 6		15.6
Forward 7		21.3

(low)

(high)

POWER TAKE OFF

Type Live Engine speed at 540 PTO rpm 1,789 rpm Shaft diameter 35 mm No. Of splines

HYDRAULICS Functions Draft control. Position control Response control **Constant pumping** Pump Type Reciprocating Ferguson pump Maximum oil Flow 16 I / min **Maximum Pressure** 21 Mpa at normal operating temperature Max. Lift capacity with lower 2,170 kg links horizantal With Cat. I & II Lower links

STEERING

Oil Bath

Vertical

Over bonnet, air swirl

Dual, high capacity

Air Cooled, Fin type

Type Box Section, Adjustable Steering Hydrostatic

interchangeable balls

pressure & Brake lights

REAR AXLE AND BRAKES

Axle Type Straddle with epicyclic reduction **Brake Type** oil immersed, multidisc **Brakes Actuation** Mechanical Parking Brake **Hand Lever Operated**

INSTRUMENTATION

Gauges Technometer, Hourmeter, Feul leve, Battery condition & Water temprature Warning Lights Direction indicators, Electric charge Low engine oil

TYRES

28.7 3.6

14.5

Front 7.50 - 16 (6PR) Rear 14.9 / 13 - 28 (6PR)

TRACK ADJUSTMENT

Front 1,245 - 1,854 mm

Rear 1,423 - 2,134 mm

WEIGHTS AND DIMENSIONS

Weight

Gross Weight 1,920 kg

Dimensions

Wheel base 1.892 mm 3,260 mm Overall Length 1,890 mm Overall width (min)

Height

Over exhaust 2.220 mm Over steering wheel 1,490 mm

Turning Circle

With brakes 5.840 mm Without brakes 6,580 mm

Ground Clearance

Under gear box 400 mm

CAPACITIES

Fuel tank 47.5 I 6.8 I **Engine pump** Cooling system 10.2 I Hydraulic system 36.0 I 0.91 Steering box 0.51 Oil bath air-cleaner

STANDARD EQUIPMENT

Weight frame without weights, standard tool box with set of tools, Top link, Top link end cat-i, Cat-I & II balls, Check chains, Spring suspension seat, Flat top fender & operator's Manual

OPTIONAL EQUIPMENT

Front end weights, swinging drawber sun Canopy.