



Compact SERIES

THE GEN-NXT TRACTORS



COMPACT IN SIZE
VERSATILE
IN UTILITY





The pioneer of farm mechanization in India, Escorts Agri Machinery has in the last six decades, committed itself to enhancing India's agricultural productivity and add value to the farmer's life.

With its presence in 62 countries, our brand of tractors which are symbols of reliability and trust, enjoy the confidence of the farmers for the last six decades. We are the first Indian tractor company to have a manufacturing facility in Europe.



NETS

- NEW ESCORTS TRACTOR SERIES

Escorts is on a transformational journey of developing new products for global markets and offer quality products with specifications that would be competitive and attractive to buyers.

With specifications, **comfort & style** these machines will impart a different consumer experience. **New Escorts Tractor Series** will create all together a new user experience in **comfort and precision farming** globally. This flagship series includes higher horsepower tractors (70-90 HP) and compact tractors within 20-30 HP of range, cross tractors for both paddy and haulage applications. These are designed especially for international markets like USA, Europe, Latin America and ASEAN markets.





compact SERIES

Cardinal

Omni-potent

Multi-utility

Powerful

Agile

Comfortable

Trustworthy

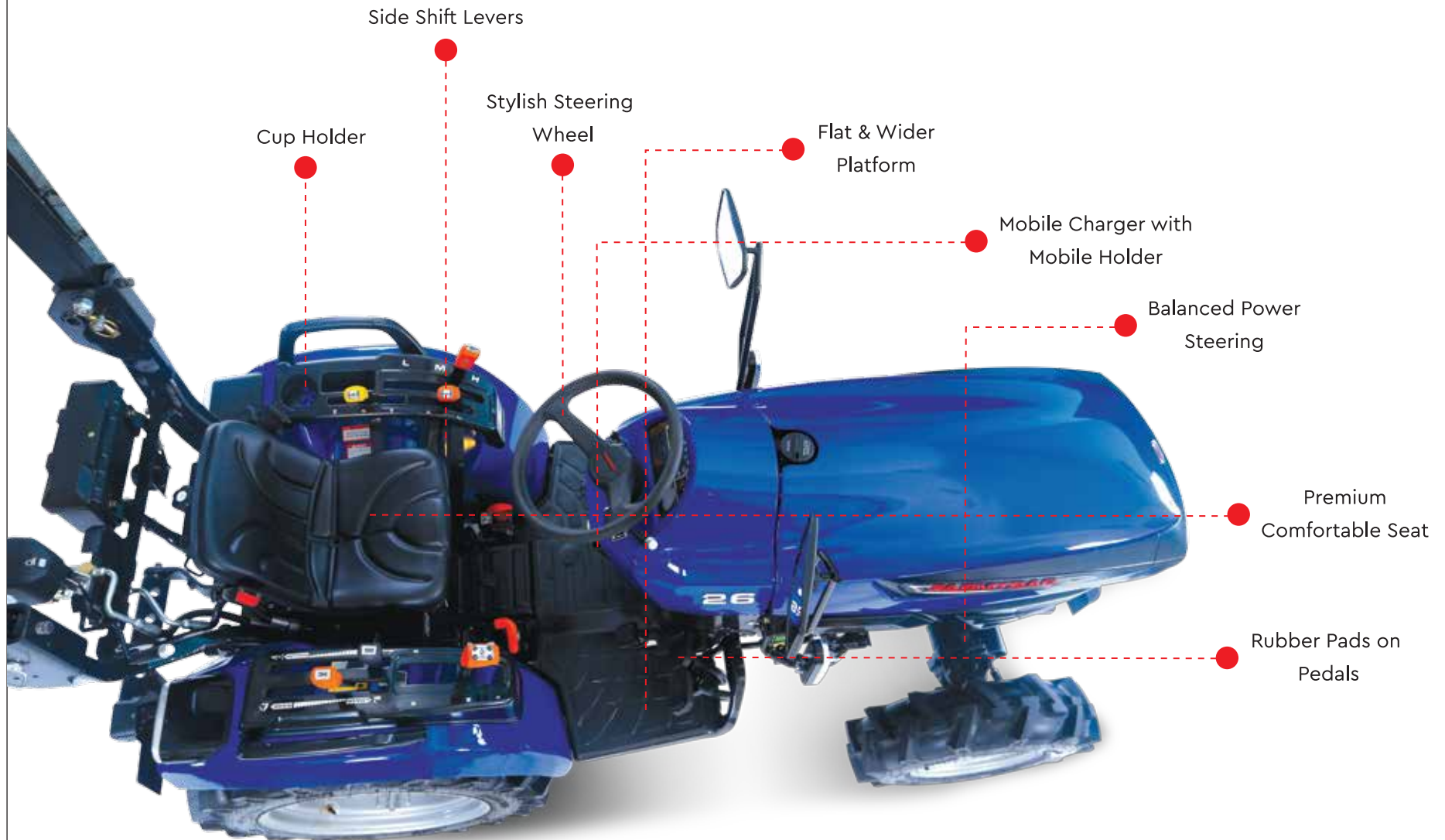
POWER-PACKED PERFORMER. NOW COMES IN COMPACT SIZE.

Welcome the next level of user-friendly operations and outstanding productivity. Equipped with high quality Mitsubishi engines, constant mesh transmissions & MITA make hydraulic lift, these machines deliver extra durability and reliability required for varied jobs. Whether you're mowing, landscaping or doing light utility work, the new COMPACT SERIES is the best choice for durability, versatility and comfort.

With availability in 22, 25, 26 & 30 HP categories, these machines are designed to deliver more. More power. More features. More utilities. Yet compact in size.

Comfort & Convenience Features

Best in class design with superior features & ergonomically placed levers/pedals for enhanced operator comfort



Styling and Safety Features

World class NETS designed with premium and extra safety features for comfortable & safe driving

- » Industry's first Projector Head Lamps in this segment - **Best light intensity**
- » E marked ROPS with Beacon Lamp - **Operator protection in case of roll over of tractor**
- » E marked seat with retractable Seat Belt
- » Clutch, Neutral & PTO Safety Switch - **Enhanced operator safety**



Digital Cluster with day-night vision-
Better visibility of functions



Best in class Projector Head Lamps



E Marked driver seat with retractable seat belt and
suspension for long hours working without fatigue



Independent parking brake for effective parking
even on gradients



E Marked ROPS with Beacon Lamp
for operator safety

Styling and Safety Features

Add on Cabin (Heater) as per various market needs

OPEN STATION VARIANT



Open Station Flat Platform
E marked ROPS
E marked Seat & Lights

ADD ON CABIN VARIANT



Add On Heater Cabin
Can be fitted on already sold Open Station models
Features like Front wiper & Rear wiper, USB Music System, Side doors, Side mirrors, etc.

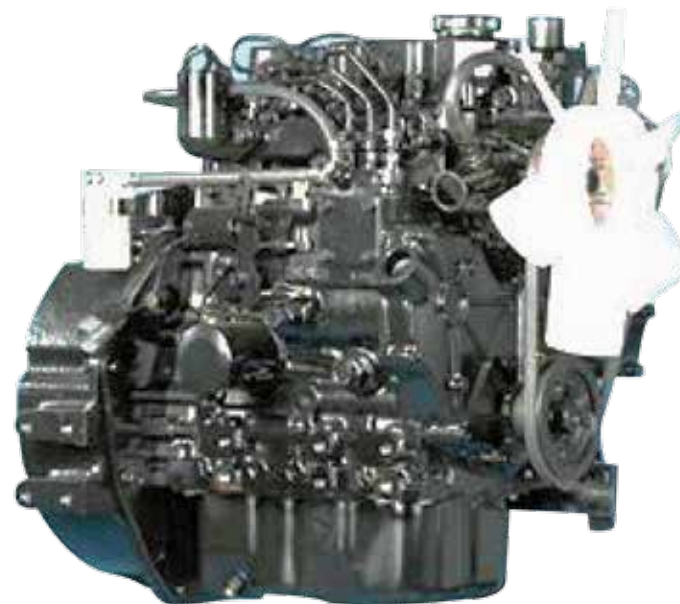
Engine Features

World renowned Mitsubishi family engines in 22, 24.9, 26.5 & 28.5 HP offers excellent power, high torque, cleaner emissions, low noise and low vibration

- » 3 Cylinder , 1.3 Ltr engine – **22, 24.9 HP for USA, 26.5 & 28.5 HP engine variants**
- » Meets latest Stage IIIA emission norms & Tier IV emission norms for USA
- » Best in class Torque & Torque back up – **Best to carry all heavy operation**
- » Cold start ability at -15° C with glow plug – **Optimum for cold conditions**
- » Overflow Reservoir – **Better engine cooling**



Underhood Muffler with downward silencer for better visibility & best for orchards



Dry air cleaner with clogging sensor suitable for working industry environments



Battery under front bonnet for easy maintenance & safety



Battery cut off switch for improved battery life

Transmission Features

Industry's first constant mesh transmission in this segment – H pattern, offers 9F+3R & 3 range HST transmission speeds to match all kind of applications / implements & easy / smooth shifting

- » In house 9F+3R constant mesh & 3 range HST transmission – *Smoother gear shifting*
- » In-house 4WD Portal Axle – *Fully water sealed & more ground clearance (~310mm)*
- » Side Shift Gear Levers – *Ergonomically best placed levers*
- » Oil Immersed Brakes – *Best braking performance in all conditions*
- » 540 & Mid PTO with HST Transmission
- » Single Clutch with 11" dia



PORTAL FRONT AXLE



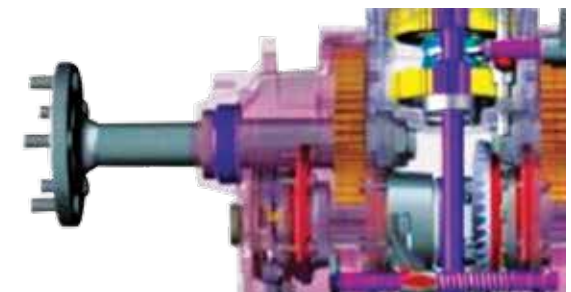
H-M-L Range – Speeds as per Job / Application need



H Pattern side shift gear box for inline shifting



540 & Mid PTO for HST optional – Dual mode usage for Powerful & Economic operation

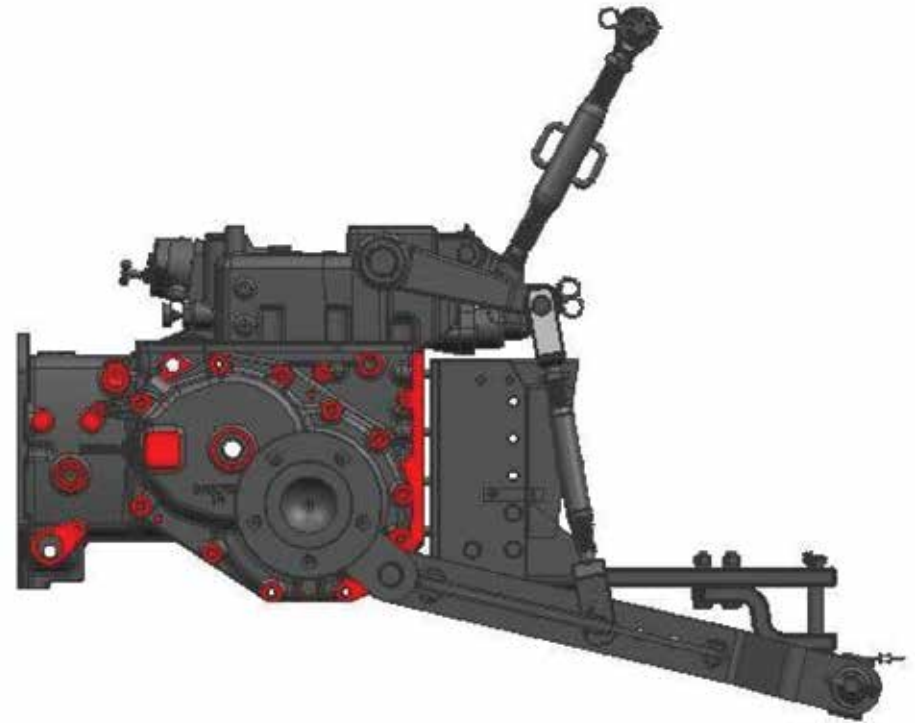


Bull Rear Reduction – High Reliability for heavy operation & loads Superior life

Hydraulic / TPL Features

World Renowned Italian manufacturer – MITA make
Hydraulic lift, suitable to lift heavy loads / implements.

- » 750 Kg lift capacity – *Capable to lift heavy loads easily*
- » Transport lock – *Implements transportation safely*
- » 21 LPM hydraulic pump – *Front Loader / Dozer Suitability*
- » 1DA/1SA standard – *Suitable to attach hydraulic implements*
- » Both sides adjustable lift rods for easy implement adjustment



1DA/1SA convertible type optional



Swinging draw bar to attach trailed
offset implements/trailers/sprayers



ADDC Hydraulic with PC&DC lever

Implements

FT22/25/26/30 »



Sprayer



Cultivator



Rotary Tiller (Rotavator)



Rotary Slasher

FT Compact Series – Tyre Options

Various tyre options to meet various application needs

STANDARD AGRI VARIANT



2WD Variant »

» FT22-5.2x14 & 8x18

4WD Variant »

» FT22-5X12 & 8x18

» FT26 & FT30-6X12 & 8.3X20
(Normal & Deep Lug options)

TURF TYRE VARIANT



4WD Variant »

» FT26 & FT30-
23x8.5-12 & 33x15.5-16.5
Used specific for Lawn /
Golf courses purpose

INDUSTRIAL TYRE VARIANT



4WD Variant »

» FT26 & FT30-
23x8.5-12 & 33x15.5-16.5
Used specific for Industrial
applications like loader/dozer/
Snow Blowers, etc.

USA Specific Models

FARMTRAC 25

PARAMETERS	FARMTRAC 25 4WD
ENGINE	
Power at Rated ERPM, HP	24.9 @ 2500
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	79.4 @ 1800 ERPM
PTO	
PTO speed - Std.	540/540E
PTO RPM @ Engine RPM	540 @ 2502 / 540E @ 2035
TRANSMISSION	
Type	Constant Mesh
No. of Gears	9F+3R
Differential Lock	Yes
CLUTCH	
Type	Single Clutch
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Draft & Position Control
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	6x12
Rear Tyre	8.3x20
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	310
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Industrial Tyres Turf Tyres

FARMTRAC 25 H

PARAMETERS	FARMTRAC 25 H 4WD
ENGINE	
Power at Rated ERPM, HP	24.9 @ 2500
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	79.4 @ 1800 ERPM
PTO	
PTO speed - Std.	Rear - 540 & Mid PTO
PTO RPM @ Engine RPM	540 @ 2502 / Mid PTO - 2283 @ 2500
TRANSMISSION	
Type	Hydrostatic
No. of Gears	3 Range
Differential Lock	Yes
CLUTCH	
Type	NA
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Position Control Only
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	23x8.50-12 (Turf Tyres)
Rear Tyre	33x15.5-16.5 (Turf Tyres)
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	295
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Agriculture Tyres Industrial Tyres

FARMTRAC

22

PARAMETERS	FARMTRAC 22 2WD/4WD
ENGINE	
Power at Rated ERPM, HP	22 HP @ 2600
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	72.7 @ 1800 ERPM
PTO	
PTO speed - Std.	540/540E
PTO RPM @ Engine RPM	540 @ 2504 / 540E @ 2035
TRANSMISSION	
Type	Constant Mesh
No. of Gears	9F+3R
Differential Lock	Yes
CLUTCH	
Type	Single Clutch
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Draft & Position Control
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	5.20x14 (2wd) / 5x12 (4wd)
Rear Tyre	8x18 (2wd & 4wd)
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	290
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch

FARMTRAC

26

PARAMETERS	FARMTRAC 26 2WD/4WD
ENGINE	
Power at Rated ERPM, HP	26.5 HP @ 2700
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	79.4 @ 1800 ERPM
PTO	
PTO speed - Std.	540/540E
PTO RPM @ Engine RPM	540 @ 2504 / 540E @ 2035
TRANSMISSION	
Type	Constant Mesh
No. of Gears	9F+3R
Differential Lock	Yes
CLUTCH	
Type	Single Clutch
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Draft & Position Control
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	5.20x14 (2wd) / 6x12 (4wd)
Rear Tyre	8.3x20 (2wd & 4wd)
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	310
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Industrial Tyres Turf Tyres

FARMTRAC

26 H

PARAMETERS	FARMTRAC 26 H 4WD
ENGINE	
Power at Rated ERPM, HP	26.5 HP @ 2700
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	79.4 @ 1800 ERPM
PTO	
PTO speed - Std.	Rear - 540 & Mid PTO
PTO RPM @ Engine RPM	540 @ 2504 / Mid PTO - 2283 @ 2500
TRANSMISSION	
Type	Hydrostatic
No. of Gears	3 Range
Differential Lock	Yes
CLUTCH	
Type	NA
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Position Control Only
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	23x8.50-12 (Turf Tyres)
Rear Tyre	33x15.5-16.5 (Turf Tyres)
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	295
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Agriculture Tyres Industrial Tyres

FARMTRAC

30

PARAMETERS	FARMTRAC 30 4WD
ENGINE	
Power at Rated ERPM, HP	28.5 HP @ 2800
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	80.5 @ 1800 ERPM
PTO	
PTO speed - Std.	540/540E
PTO RPM @ Engine RPM	540 @ 2504 / 540E @ 2035
TRANSMISSION	
Type	Constant Mesh
No. of Gears	9F+3R
Differential Lock	Yes
CLUTCH	
Type	Single Clutch
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Draft & Position Control
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	6x12
Rear Tyre	8.3x20
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	310
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Industrial Tyres Turf Tyres

FARMTRAC

30 H

PARAMETERS	FARMTRAC 30 H 4WD
ENGINE	
Power at Rated ERPM, HP	28.5 HP @ 2800
Swept Volume (cc)	1318
No of Cylinders	3
Max. Torque, Nm (+/- 100-200 rpm)	80.5 @ 1800 ERPM
PTO	
PTO speed - Std.	Rear - 540 & Mid PTO
PTO RPM @ Engine RPM	540 @ 2504 / Mid PTO - 2283 @ 2500
TRANSMISSION	
Type	Hydrostatic
No. of Gears	3 Range
Differential Lock	Yes
CLUTCH	
Type	NA
BRAKES	
Type	Oil Immersed Brakes
Hand Brake	Independent
3-POINT LINKAGES	
3 point linkage (Geometry) category I / II	Cat IN
HYDRAULICS	
Functions	Position Control Only
Type & Lift Capacity (Kg)	750 Kg (at hitch point)
Auxiliary Valve	1DA (2 nos.)
STEERING	
Steering	Power Steering
FRONT AXLE	
Front Axle	4WD
TYRE	
Front Tyre	23x8.50-12 (Turf Tyres)
Rear Tyre	33x15.5-16.5 (Turf Tyres)
VEHICLE	
Air Cleaner type	Dry Air Cleaner
CAPACITIES (+/-5%)	
Fuel Tank capacity, ltr.	24
DIMENSIONS (+/-5%)	
Wheelbase, mm	1550
Ground Clearance, mm	295
OTHER FEATURES	
	Downdraft Exhaust, ROPS, Engine Shut-off with Key, Battery Cut-off Switch, Operator Presence Switch
OPTIONAL FEATURES	
	Agriculture Tyres Industrial Tyres





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