

FARMTRAC

compact

RANGE

POWER-PACKED PERFORMER



NETSeries

AN **ESCORTS** PRODUCT

**THESE COMPACT MACHINES ARE DESIGNED TO DELIVER EXTRA.
EXTRA POWER. EXTRA FEATURES. EXTRA DURABILITY.**
AVAILABLE IN 18-26 HP CATEGORY.



WELCOME TO THE NEW ERA OF
ECO FRIENDLY AGRICULTURE



Welcome to the next level of user-friendly operations and outstanding productivity.

Equipped with high-quality Mitsubishi engines, transmission with constant mesh technology & MITA make hydraulic lift, these machines deliver extra durability and reliability required for varied jobs. Whether you're mowing, landscaping or doing any other work in vineyard or orchard, the new COMPACT RANGE is the best choice for durability, versatility and comfort.

Powered by environment friendly 3-cylinder liquid cooled diesel engine*.

World renowned Mitsubishi family engines offer excellent power, high torque, cleaner emissions, low noise & vibration with higher fuel efficiency in 18-26 HP category.

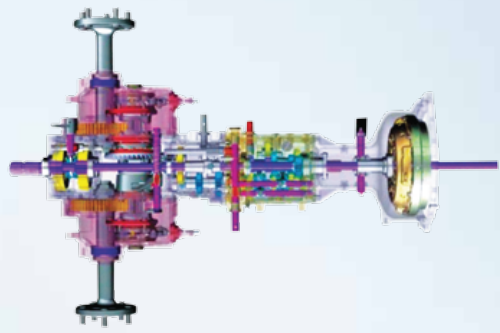
*Latest Emission Compliant



The Farmtrac 25G is an electric tractor made for sustainable farming practices with the assurance of minimal noise and minimal emissions. Ideal for orchards and vineyards farming, golf courses and municipalities. It is backed by a 15 kW induction motor and a lithium-ion battery which can be charged through any domestic source with minimal maintenance requirements. Upon release, this electric tractor will reduce the farmer's operating costs by over 50%.

- Advance Battery Management**
- Low Maintenance Costs**
- Easy Drive**

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POWERTRAIN

Mechanical

9F+3R gear speeds with constant mesh technology for smooth gear shifting and soundless operation, perfectly compatible with all types of operations.

Hydrostatic

3 Range hydrostatic transmission with high performance, high reliability and quiet operation.

SIDE SHIFT GEAR LEVERS

Powertrain with side shift gear levers which provides ease of access, agility and hassle-free operation.



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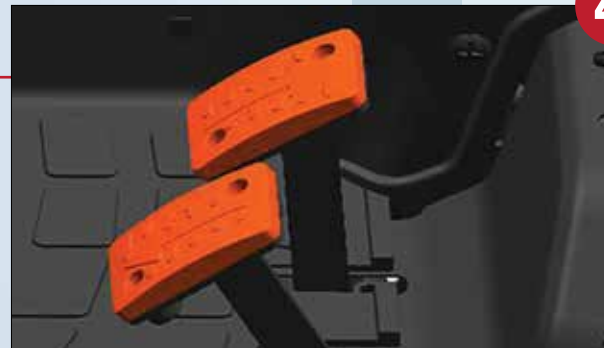


FLAT PLATFORM

Flat platform for more leg space which provides extra comfort to operator during long working hours.

TWIN PEDALS FOR HST

Twin HST pedals offer smooth forward and reverse, for smooth movement, acceleration and deceleration.



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CRUISE CONTROL

Hydrostatic Powertrain with Cruise Control feature which maintains a constant speed without pressing the foot pedals, for more convenience.

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HYDROSTATIC STEERING

Hydrostatic steering with excellent turning radius, which offers effortless manoeuvrability and reduces operator fatigue.



BATTERY CUT-OFF SWITCH



MOBILE HOLDER AND CHARGER



FOLDABLE ROPS



1DA STANDARD FITMENT



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POWERFUL 3 POINT HITCH

3 point hitch with 750 kg lifting capacity can operate a wide range of implements for excellent performance and productivity.

POSITION AND DRAFT CONTROL LEVERS

Mechanical Powertrain with Automatic Draft & Depth Control (ADDC) for better sensing with draft implements. (Draft Control available only in Farmtrac 26)



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REAR / MID PTO

Mechanical Powertrain – Dual Speed PTO (540/540E)

Hydrostatic Powertrain – Single Speed PTO (540)

Rear PTO is a standard feature for various applications in both Mechanical and Hydrostatic Powertrain.

Mid PTO is a standard feature with HST. This allows the use of various implements, including a mid-mount mower.

HIGH GROUND CLEARANCE

Designed with high ground clearance and heavy duty portable type front axle for greater traction during demanding applications.



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PROJECTOR HEADLAMPS

Stylish design with adequate light spread to improve visibility, which increases safety of operator at night.

PARAMETERS	FARMTRAC 20/22 (2WD/4WD)	FARMTRAC 26/26HST (2WD/4WD)
ENGINE		
Emission Norms	Stage V	Stage V
Power at Rated ERPM, HP	18 HP/21HP	24.5 HP
Swept Volume (cc)	952	1318
No. of Cylinders	3	3
Air Cleaner Type	Dry Air Cleaner	Dry Air Cleaner
PTO		
PTO speed- Std.	540/540E	540/540E/Rear - 540 & Mid PTO
TRANSMISSION		
Type	Constant Mesh	Constant Mesh/Hydrostatic
No. of Gears	9 Forward + 3 Reverse	9 Forward + 3 Reverse/3 Range
Differential Lock	Yes	Yes
CLUTCH		
Type	Single Clutch	Single Clutch/NA
BRAKES		
Type	Oil Immersed Brakes	Oil Immersed Brakes
Hand Brake	Independent	Independent
3-POINT LINKAGES		
Category	Cat 1 N	Cat 1 N
HYDRAULICS		
Functions	Position Control	Draft & Position Control
Lift Capacity, Kg	750 Kg (at hitch point)	750 Kg (at hitch point)
Auxiliary Valve, Rear	1 Double Acting	1 Double Acting
STEERING		
Steering	Power Steering	Power Steering
FRONT AXLE		
Front Axle	2WD/4WD	2WD/4WD
TYRE		
Front Tyre	5.2x14/5x12	5.2x14/6x12 23x8.50-12 - Turf Tyres
Rear Tyre	8x18	8.3x20 33x15.5-16.5-Turf Tyres
CAPACITIES (+/-2%)		
Fuel Tank capacity, ltrs.	24	24
DIMENSIONS (+/-2%)		
Length, mm	2674	2700
Width, mm	1020	1040/1410
Height, mm (Upto Beacon Light)	2160	2190/2170
Wheelbase, mm	1420	1550
OTHER FEATURES		
Downdraft Exhaust Battery Cut-off Switch Operator Presence Switch		
OPTIONAL FEATURES		
Industrial Tyres: 23x8.50-12 & 33x15.5-16.5 Turf Tyres: 23x8.50-12 & 33x15.5-16.5 Radial Tyres: 180/85D12 & 280/70R18 Mounted Heater Cabin		



PARAMETERS	FARMTRAC 25G
MOTOR & CONTROLLER	
Type	Three Phase AC induction Motor
Power at rated M R.P.M	15KW@1700
Max. Torque	90 NM
Controller Type	Speed Or Torque Mode (200A)
BATTERY PACK	
Type	NMC
Principle	Li-ion
Cell capacity	72 AH
Pack capacity	300 AH ; 270AH(optional)
Charging Voltage	82 VDC
Battery Life	3500 cycles
Battery Charging Time	~ 5 Hours
PTO	
Clutch	Wet Clutch for PTO
PTO Speed	540/540E ; 2200(Mid PTO-optional)
TRANSMISSION	
Type	Constant Mesh
No. of Gears	3 Range selection
Rear Axle Reduction Type	Bull Gear
Differential Lock	Yes
BRAKES	
Type	Oil Immersed
Parking Brake	With Independent lever
3 POINT LINKAGE	
TPL category	Cat 1N
HYDRAULICS	
Function	Position Control
Lift Capacity (Kg)	750
Auxiliary Valves	1DA (2nos.)
FRONT AXLE	
Type	4WD
TIRES	
Front Tire	23x8.50-12 Turf
Rear Tire	33x15.5-16.5 Turf
Optional Tires	Agri, Industrial2465 (w/o TPL)
DIMENSION	
Ground Clearance (mm)	315
OTHER FEATURES	
Electric Charger , Safety Neutral Switches at Forward/Reverse Mode and at PTO .	

**NARROW WIDTH.
LESS TURNING RADIUS.**



**DIFFERENT TYRE OPTIONS
FOR VARIOUS APPLICATIONS.**



COMPATIBLE WITH VARIOUS IMPLEMENTS LIKE



FRONT BLADE



ROTAVATOR



WOOD CHIPPER



NETS_{eries}

NEW ESCORTS TRACTOR SERIES





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

The new Escorts Tractor Series will offer an improved experience in comfort, style and precision for tractor users. This series comes with excellent power and efficiency which offers outstanding productivity.

The Escorts Group is among India's leading engineering conglomerates operating in the high growth sectors of agri-machinery, construction & material handling equipment, railway equipment and auto components.

The Agri Machinery Group of Escorts Ltd. commenced its manufacturing operations in 1964 and has since pioneered farm mechanization in India. With assembly lines in India & Poland, our tractors are catering to the versatile needs of Africa, Asia, Europe, South East Asia and The America's.

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