



WELCOME TO THE NEW ERA OF

ECO FRIENDLY AGRICULTURE

PRESENTING

FARMTRAC 25G

ELECTRIC TRACTOR

 **Minimal Noise**  **Easy Charge**

BEST COMPATIBLE WITH



**Mid
Mower**



**Rear
Mower**



**Front
Loader**



AN **ESCORTS** PRODUCT

FARMTRAC 25G

Advance Battery Management

Low Maintenance Costs

Easy Drive

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.



PARAMETERS

FARMTRAC 25G

MOTOR & CONTROLLER	
Type	Three Phase AC Induction Motor
Power	15kW
Max. Torque	90 NM
Controller Type	Speed Or Torque Mode (200A)
BATTERY PACK	
Type	Nickel Manganese Cobalt (NMC)
Principle	Li-ion
Cell capacity	72 AH
Pack capacity	300 AH
Charging Voltage	82 VDC
Battery Life	2500 Cycles
Battery Charging Time	~ 5 Hours

PARAMETERS

FARMTRAC 25G

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 1

PARAMETERS

FARMTRAC 25G

HYDRAULICS	
Function	Position Control
Lift Capacity (Kg)	500
Auxiliary Valves	1 DA (2nos.)
FRONT AXLE	
Type	4WD
TYRES	
Front Tyre	23x8.50-12 (Industrial)/5x12 (Agri)
Rear Tyre	33x15.5-16.5 (Industrial)/8x18 (Agri)
Optional Tyres	Agri, Industrial 2465 (w/o TPL)
DIMENSION	
Ground Clearance (mm)	290
OTHER FEATURES	
	Electric Charger (110/220V),
	Safety Neutral Switches at Forward/
	Reverse Mode and at PTO .

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