



WELCOME TO THE NEW ERA OF

ECO FRIENDLY AGRICULTURE

PRESENTING

FARMTRAC **25G**
ELECTRIC TRACTOR



Minimal Noise



Easy Charge

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. Upon release, this electric tractor will reduce the farmer's operating costs by over 50%.



Width: 1470 mm



Wheelbase: 1551 mm
Length: 2754 mm

Height: 2207 mm



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

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 1N

PARAMETERS

FARMTRAC 25G

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, Industrial 2465 (w/o TPL)
DIMENSION	
Ground Clearance (mm)	315
OTHER FEATURES	
	Electric Charger , Safety Neutral
	Switches at Forward/Reverse Mode
	and at PTO .

ESCORTS AGRI MACHINERY

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