

**JOSH KA
RAAZ
MERA
SWARAJ**



SWARAJ DIVISION

Phase IV, Industrial Area, S.A.S Nagar (Mohali),

Punjab - 160055. Phone: 0172 2271620 to 27; 0172 2270820 to 23

Website: www.swarajtractors.com, Toll free number -1800 425 0735

**NAYA SWARAJ
MERA SWARAJ**

Aa Gaya Naya Josh

22.40 kW - 31.40 kW (30 HP - 42 HP)



**JOSH KA
RAAZ
MERA
SWARAJ**



MORE POWER

Swaraj is here to take your excitement to the next level with even more josh! The new range of tractors combines power, versatility, reliability, style, and comfort, setting a bold new benchmark for the future of Indian farming. Presenting more power and performance with our all-new tractors, ranging from 22.40 kW to 31.40 kW.



POWERFUL ENGINE

A powerful engine that provides greater torque than ever before, making sure your tractor is ready for every situation and can be used in a wider range of applications.

BIGGER REAR TYRE

The bigger rear tyre of size 13.6 x 28 provides greater traction, making it ideal for pulling heavy loads, tilling, and plowing.



ENHANCED LIFT CAPACITY

Achieve greater lift capacity of 1650 kg and lift heavy loads and implements with the powerful hydraulic system.



4-WHEEL DRIVE

The 4-wheel drive allows the tractor to traverse through toughest of terrains while doing deep cultivation and puddling effortlessly.



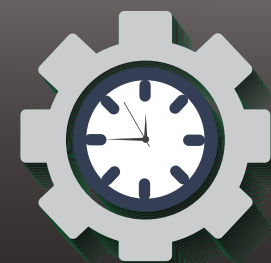
MOUNTING PAD

Provision for mounting heavy duty bumper, boosts tractors stability, control and effectiveness while performing heavy duty applications.



6 YEARS WARRANTY

Get the Swaraj assurance with our 6-year warranty.



INCREASED SERVICE INTERVAL

Delivers consistent performance with lower maintenance needs, reducing ownership costs.



HEAVY DUTY FENDERS

The sturdy fender gives your tractor a strong, imposing look.

MORE RELIABILITY



MORE VERSATILITY



IPTO

The independent PTO clutch allows the operator to engage and disengage the PTO with greater ease.

DUAL CLUTCH

More control for PTO-related applications resulting in better output quality.



DCV

Easily connect heavy duty hydraulic implements and give optimum performance and seamless control.



HIGHER GROUND CLEARANCE

Easy manoeuvrability across challenging terrains.



LARGER WHEELBASE

Experience enhanced stability while navigating challenging terrains.

EASY HITCH

Enables operators to attach and detach implements with ease, even when working solo.



DIGITAL INSTRUMENT CLUSTER

Experience the perfect blend of modernity and style with the digital instrument cluster.



SIDE SHIFT

The ergonomic side-shift gear offers a larger operating area, reducing fatigue and enhancing comfort.



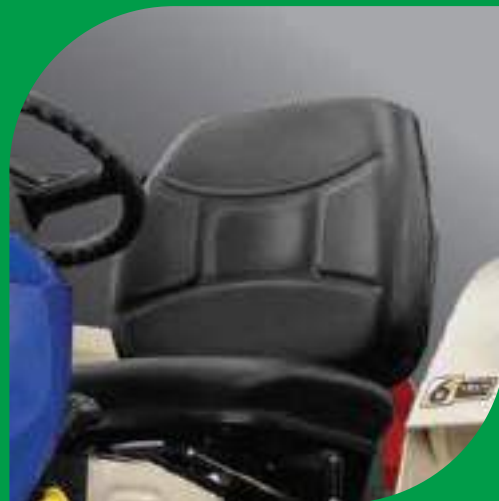
COMBINATION SWITCH

Experience effortless control of various functions, including headlights and turn signals.



DELUXE SEAT

Minimizes fatigue and ensures a more comfortable ride.



MORE STYLE & COMFORT



SPECIFICATIONS

Model	834 FE (2WD)
Engine	
Rated Engine Speed (r/min)	1800
Displacement (cm³)	2592
Bore (mm)	100
Stroke (mm)	110
Service Interval (h)	400
Transmission	
Gear Box Type	Sliding Mesh / PCM
Number of Gears and Shift Pattern	8F + 2R Centre Shift
	8F + 2R Side Shift
Clutch Type	SC/DC
Clutch Pedal Lock	-
Front Axle Type	Fixed
Front Axle Drive	2WD
Steering	Power/Mechanical*
PTO and Hydraulics	
P.T.O.	540
Max. Hydraulics Lift Capacity (kg)	1650
Easy Hitch	Std.
Brake	
Type	Oil Immersed Brakes
Tyre Size	
Front	152.40 mm x 406.40 mm (6.00 x 16)
Rear	345.44 mm x 711.20 mm (13.6 x 28) / 314.96 mm x 711.20 mm (12.4 x 28)
Electrical	
Battery (Ah)	80
Digital Instrument Cluster	Std.
Combination Switch	Std.
Dimensions and Capacity	
Overall Length (mm)	3450
Overall Width (mm)	1780
Wheelbase (mm)**	2070

* Optional
** Power steering model