

ENGINE	MODEL	SWARAJ TARGET 630
	Make & Type	Yanmar / Liquid Cooled, Direct Injection
	Engine Power (hp)	29 @2800 ERP
	No. of Cylinders	3
	Total Displacement cm³ (cc)	1331
	Air Cleaner	Dry Type, Dual element
	Maximum torque (Nm)	87
TRANSMISSION	Clutch	Main Transmission - Single Dry Clutch PTO - Independent Wet Clutch
	Transmission	Mechanical Synchromesh
	No of Speeds	9 Forward & 3 Reverse
	Brakes	Oil Immersed Brakes
	Final Reduction	Bull Gear Reduction
	Mechanical differential lock	Yes
HYDRAULICS	Hydraulic Control System	Automatic Depth & Draft control
	Three Point hitch Category	Category 1
	Max Lift Capacities	980 kgf
	Transport lock	Yes
	Hitch Pump Flow (lpm)	22
PTO	PTO On-Off Control	Switch Operated
	PTO Speeds	540 & 540E
	PTO Power	17.9 kW (24 HP)
FRONT AXLE & STEERING	Front Axle Type	4wd-Portal type
	4wd Engagement type	Mechanical with lever
	Steering Type	Balanced Power Steering
DIMENSION AND WEIGHT	Wheelbase (mm)	1555
	Front Track width (mm)	Standard - 840 Optional - 755 (Narrow variant)
	Rear Track width (mm)	Standard - 797 Option 1 - 710 Option 2 - 910
	Weight (kg)	975
	Overall height @Steering (mm)	1275
	Min. Turning Radius (m)	2.1
TYRES	Front Tyre	Standard - 180/85D12 Optional - 180/85D12 with Narrow rim
	Rear Tyre	Standard - 8.30x20 Option 1 - 9.50x20 Option 2 - 9.50x20 High Lug
OTHERS	Fuel Tank Capacity (ltrs)	27
	Seat type	Sliding adjustable

*Unballasted



Grapes



Pomegranate



Sugarcane



Cotton



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Authorised Dealer

For improvement purposes, the details given above can be changed. The images used are only for representation purposes. The actual product might be different. The accessories and implements shown here may not be part of the standard product.

Power Partnering with Technology

Go ahead, achieve your target



SWARAJ
TARGET 630

Ab har target hai mumkin

THE UNPARALLELED PARTNERSHIP OF POWER AND TECHNOLOGY

For decades, Swaraj has won the hearts of the farmers by giving them indomitable power to conquer the terrain across the nation.

Now we leap into a future where power gets super-charged by the best-in-class technology.

This convergence will enable the new-age farmers to meet all their targets for farming and life.



Presenting Swaraj Target – the culmination of path-breaking power and technology that will revolutionise not just the compact lightweight tractor category in India but also the entire agricultural landscape.

SWARAJ TARGET
Now it is possible for the modern farmer to achieve every target of Spraying and Interculture.

POWER THAT MAKES EVERY TARGET POSSIBLE



Powerful DI Engine

An engine with 87 Nm torque to effortlessly pull trailed sprayers of up to 800 Ltr even in the muddiest terrain



MaxLift

980 kgf Lift capacity makes it possible to lift even the heaviest of implements with ease



ADDC Hydraulics

Ensures uniform depth control in draft implements such as Duckfoot cultivator, MB plough, and others



Narrowest FlexiTrack

Category's narrowest 3 feet overall width
Option to adjust track width as 28, 32 or 36 basis the crop (values are in inch)



Powerful 1331 cm³ (cc) engine to ensure minimum RPM drop even during heavy-duty work



Highest PTO power in its class – 17.9 kW (24 HP) to ensure uniform mist-like spray even with imported double-fan sprayers



22 LPM hydraulic flow for quicker lift/drop of the implement

TECHNOLOGY THAT MAKES EVERY TARGET POSSIBLE



Engine Key Stop to turn on/off the engine with a key



Balanced Power Steering reduces fatigue during frequent turns in row crop fields



Clear and powerful Headlamps give day-like brightness in dark



Stylish Digital Cluster makes it easier to read information, even in low-light



Fully Sealed 4wd Portal Axle gives better ground clearance as well as no mud entry in axle



Dual PTO – 540 & 540 E
Economy PTO allows to save fuel while using lighter equipment like alternators and water pumps



Spray Saver Switch

Switch technology can save up to 10% of the expensive spray



Wet PTO Clutch

Technology which enables continuous operation of PTO implements even when the main clutch is pressed



Sync-Shift Transmission

Get the comfort of car-type gear shifting



MaxCool

20% larger radiator ensures non-stop tractor usage for hours