

RELIABLE POWERFUL

SWARAJ 963 FE



DEMING PRIZE
2003

SWARAJ

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The Swaraj 963 FE conquers every land, transforming it into a flourishing field of crops. While being rugged, it even has features that make it more stable. With a reliable tractor like Swaraj 963 FE working alongside, you can take your growth story ahead.

MODELS	963 FE 2WD	963 FE 4WD
ENGINE		
TYPE	FOUR STROKE, DIRECT INJECTION, WATER COOLED, DIESEL ENGINE	FOUR STROKE, DIRECT INJECTION, WATER COOLED, DIESEL ENGINE
NO OF CYLINDERS	3	3
ENGINE HP @ RPM	60 HP @ 2100	60 HP @ 2100
DISPLACEMENT CUBIC (cc)	3478	3478
ELECTRICAL		
BATTERY CAPACITY	12 V, 100 AH	12 V, 100 AH
ALTERNATOR	12 V	12 V
CLUTCH		
TYPE	INDEPENDENT	INDEPENDENT
TRANSMISSION		
TYPE	SLIDING MESH	SLIDING MESH
NO OF GEARS / SPEEDS	12 FORWARD + 3 REVERSE	12 FORWARD + 3 REVERSE
STEERING		
TYPE	POWER STEERING	POWER STEERING
BRAKES		
TYPE	OIL IMMERSED BRAKES	OIL IMMERSED BRAKES
HYDRAULIC SYSTEM		
TYPE	LIVE HYDRAULICS	LIVE HYDRAULICS
3-POINT LINKAGE	CAT II	CAT II
LIFT CAPACITY KG.	2200	2200
PTO		
TYPE	6 SPLINE	6 SPLINE
PTO RPM (engine rpm)	540 @ 2080, 1735	540 @ 2080, 1735
PTO HP	49.82	49.82
OPERATING WEIGHT		
TOTAL (LBS.)	2650	3015
DIMENSIONS WITH AG TIRES		
OVERALL LENGTH INCHES (mm)	3713	3713
OVERALL WIDTH INCHES (mm)	1922	1922
WHEEL BASE (mm)	2220	2220
TIRES SIZES AND OPTIONS		
AG (FRONT)	7.5 X 16	9.5 X 24
AG (REAR)	16.9 X 28	16.9 X 28

KEY FEATURES

- High torque of 215 Nm for Efficient working in Agri & Haulage applications
- High lift capacity hydraulics of 2200 Kg for lifting heavy implements with ease
- Advanced 12 forward , 2 reverse gears which enhances versatility in varied applications
- Oil immersed disc Brakes for efficient braking in heaviest of loading
- Dual clutch of 12-inch size for efficient use in Rotavator and PTO driver applications
- Oil immersed disc Brakes for efficient Braking in heaviest of loading
- Power Steering for more comfort for longer driving hours
- Better ground clearance for ease of crossing over bunds
- Adjustable front axle Useful for changing the axle width as per customer needs
- Direction control valve for efficient working with Tipping trolley



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DEALER NAME

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