

The Power That Moves the Field

SACHS clutches for agricultural applications



The Challenge of the Field

In the 30-50 HP segment that powers much of India's farming, the clutch is the small component that protects the entire day's work.

SACHS agricultural clutches – engineered by ZF and tested to rigorous performance standards – deliver clean, consistent power transfer with minimal slip and heat build-up, even in dust, high ambient temperatures, and stop-start tasks. Robust friction materials, precision-balanced covers, and durable spring packs help prevent premature wear, safeguard the gearbox, and keep pedal feel stable – so breakdowns are rarer, service intervals are longer, and total cost per hectare stays low. Every kit is backed by ZF Aftermarket warranty support and nationwide parts availability through authorized partners across India – so when the season window opens, your tractor is ready day after day.

Unmatched Robustness

Designed to handle heavy loads and challenging terrains.

Superior Durability

High-strength materials and cutting-edge technology.

Absolute Reliability

Precise and efficient gear shifts, essential for high productivity.

ZF Aftermarket Warranty and Support

Global safety and excellence.



AFTERMARKET

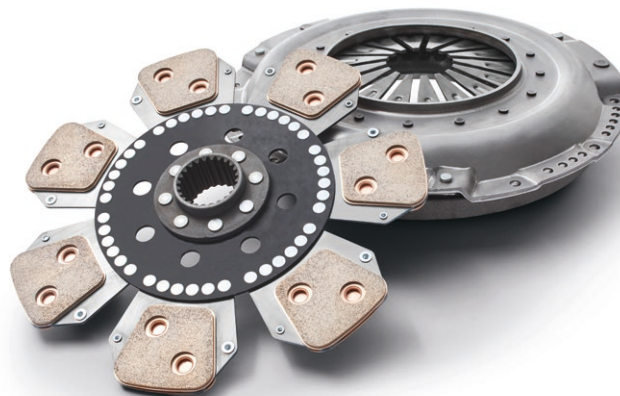
SACHS Clutches

Power, strength, and proven reliability in the field

With a tradition of original equipment and a global presence since 1895, SACHS stands for advanced driveline technology and outstanding clutches that master the toughest challenges.

Features and Benefits

- **OE-grade quality at an economical cost**
Engineered for durability without unnecessary complexity.
- **Long service life in stop-and-go operation**
Designed for frequent clutch use in field work and transport.
- **Proven reliability in heat, dust and humidity**
Built to perform in typical Indian operating conditions.
- **Consistent pedal feel over lifetime**
Reduced driver fatigue, predictable operation.
- **Clean disengagement, less judder**
Protects gearbox and reduces secondary damage.
- **Easy installation, low fitting risk**
Suitable for workshops with limited special tooling.
- **High availability in the local aftermarket**
Minimised downtime during peak seasons.
- **Stable, predictable quality vs. low-cost alternatives**
Fewer failures, fewer warranty claims.



Clutch Portfolio Designed for the Indian Market (selection)

SACHS Clutch Set Reference	SACHS Single Part Reference	Product Description	Vehicle Models	Size
3800 541 177	1864 600 368	Clutch Disc	Mahindra YUVO 265 DI	280 mm
	3482 634 012	Cover	Mahindra YUVO 265 DI	280 mm
3800 541 178	1878 634 311	Clutch Disc	Mahindra Sarpanch 275	280 mm
	3482 634 012	Cover	Mahindra Sarpanch 275	280 mm
3800 541 179	1878 634 312	Clutch Disc	Mahindra Swaraj 735 XM	280 mm
	3482 634 011	Cover	Mahindra Swaraj 735 XM	280 mm
3800 541 180	1864 600 371	Clutch Disc	Mahindra Swaraj 744	310 mm
	1882 600 140	Cover	Mahindra Swaraj 744	310 mm
3800 541 182	1864 600 370	Clutch Disc	Mahindra Swaraj 744 FE	310 mm
	1882 600 141	Cover	Mahindra Swaraj 744 FE	310 mm