STANDARD MACHINERY

PRODUCT DATASHEET

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Electric Wire Rope Winch – 5 HP, 12 RPM Geared Motor (Slow-Speed High-Pull, Refurbished)

BRAND NOT MENTION

SKU
SM-WINCH-GM-5HP12

CATEGORY
Winch, Hoist & Chain Block

● In Stock

Chat on WhatsApp

Request pricing and availability on WhatsApp with the product details pre-filled.

- ✓ Electric wire rope winch with inline geared motor
- ✓ 5 HP three-phase geared motor
- ✓ Very slow 12 RPM drum speed for maximum pulling power and control
- ✓ 440 V, 50/60 Hz — runs directly on Indian supply
- ✓ Heavy-duty wire rope drum in bearing supports
- ✓ Welded steel base frame — ready to bolt down
- ✓ Drum supplied bare; wire rope optional on request
- ✓ Fully refurbished, repainted and tested
- ✓ Imported and reconditioned by Standard Machinery

Technical Specifications

Manufacturer	Brand Not Mention
SKU	SM-WINCH-GM-5HP12
Equipment Type	Electric Wire Rope Winch (Geared Motor)
Drive Layout	Inline Geared Motor
Mounting	Welded steel base frame
Condition	Imported, Refurbished & Tested
Rated Power	5 HP
Type	3-Phase Geared Motor

Voltage	440 V
Frequency	50 / 60 Hz
Output Speed	12 RPM
Wire Rope	Not included

Product Description

This is an imported, fully refurbished **electric wire rope winch** — a **5 HP geared motor** driving a heavy-duty wire rope drum at a very slow **12 RPM** for maximum pulling power. Mounted on a steel base frame, it is ready for heavy pulling, hoisting and hauling duty. Supplied by Standard Machinery, Bhavnagar, for buyers across India and export markets.

Overview

The winch uses an inline geared motor with a high reduction that turns the drum at just **12 RPM**. This very low drum speed means the winch pulls slowly but with very high force and excellent control — ideal for dragging, lifting and positioning heavy loads. The heavy-duty drum is mounted in sturdy bearing supports on a welded steel base, ready to bolt down.

Construction

- 5 HP three-phase geared motor (inline)
- High gear reduction to a very slow drum speed of ~12 RPM
- Heavy-duty wire rope drum in bearing supports
- Welded steel base frame for bolt-down mounting
- Fully cleaned, repainted and tested

Power Supply

This is a three-phase winch rated for **440 V, 50/60 Hz**, so it runs directly on Indian supply with no frequency issue. Confirm the starter and protection before installation.

Applications

- Heavy pulling and dragging
- Controlled hoisting and lowering (with suitable rigging)
- Workshop, yard and fabrication handling
- Construction, marine and salvage winching
- Slow, precise heavy-load positioning

Industries Served

Fabrication and workshops, construction and infrastructure, shipyards and marine, heavy engineering, and material-handling operations.

Why Buy This Winch

- Very slow 12 RPM drum speed for maximum pulling power and control
- Rugged geared-motor drive and heavy-duty drum
- Base-mounted — ready to install
- Runs directly on Indian 440 V supply
- Fully refurbished and repainted; strong value versus new

Important — Safety & Verification

- For any lifting or man-riding use, have the line pull / safe working load and wire rope inspected and certified by a competent person before use.
- Match the wire rope, sheaves and controls to your load and application.

- Confirm the starter and protection before installation.

Frequently Asked Questions

What is this winch used for?

Heavy pulling, dragging, hoisting and precise positioning of loads in workshops, yards, construction and marine work.

Why is 12 RPM useful?

A very low drum speed means the winch pulls slowly but with maximum force and fine control — ideal for heavy loads.

Does it come with wire rope?

The drum is supplied bare. Wire rope can be added on request — share your required length and diameter.

Will it run on Indian power?

Yes. It is a 3-phase, 440 V, 50/60 Hz winch, so it runs directly on Indian supply.

How much can it pull?

Line pull depends on the gear ratio and rope layer. Share your requirement and we will confirm suitability.

Do you supply across India and for export?

Yes. Standard Machinery supplies pan-India and to export markets including Africa, the Middle East and Southeast Asia.

Interested in this winch? Contact Standard Machinery for pulling capacity, drum size and rope details.

Compatibility

- **Power supply:** 440 V, 3-phase, 50/60 Hz — runs directly on Indian supply.
- **Starter:** DOL / star-delta / soft starter suitable for a 5 HP motor.
- **Protection:** overload plus phase-failure protection.
- **Rigging:** match wire rope, sheaves and anchoring to your load; verify line pull / SWL before lifting use.
- **Mounting:** bolt the steel base to a rigid, level foundation able to take the pulling reaction.

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