STANDARD MACHINERY

PRODUCT DATASHEET

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Marine Winch – 5 HP Brake Motor, Planetary Gear, Made in Japan (Ship Wire Rope Winch, Refurbished)

BRAND NOT MENTION

SKU
SM-WINCH-MAR-5HP

CATEGORY
Winch, Hoist & Chain Block

● In Stock

PRICE (USD)

$699.00 ~~$899.00~~

* Prices are exclusive of GST and subject to change without notice.

Chat on WhatsApp

Use WhatsApp for pricing and availability with the product details pre-filled.

- ✓ Ship marine wire rope winch
- ✓ Made-in-Japan 5 HP motor with built-in brake
- ✓ Brake holds the load safely when stopped
- ✓ Inline planetary gearbox for strong pulling torque
- ✓ Three-phase, 440 V, 50/60 Hz
- ✓ Wire rope drum supplied with rope
- ✓ Welded steel base frame — ready to bolt down
- ✓ Marine-grade build for tough, coastal conditions
- ✓ Fully refurbished, repainted and tested by Standard Machinery

Technical Specifications

Manufacturer	Brand Not Mention
SKU	SM-WINCH-MAR-5HP
Equipment Type	Marine Winch (Ship Wire Rope Winch)
Origin	Made in Japan
Drive Layout	Inline Planetary Gear
Mounting	Welded steel base frame

Condition	Imported, Refurbished & Tested
Rated Power	5 HP
Type	3-Phase Induction with Brake
Brake	Built-in
Speed	1440 / 1740 RPM
Voltage	440 V
Frequency	50 / 60 Hz
Type	Planetary
Wire Rope	Supplied with rope

Product Description

This is an imported, fully refurbished **marine winch** taken from a ship — a **Japanese-made 5 HP brake motor** coupled to an inline planetary gearbox driving a wire rope drum. Cleaned, repainted and base-mounted on a steel frame, it is ready for pulling, mooring and hoisting duty. Supplied by Standard Machinery, Bhavnagar, for buyers across India and export markets.

Overview

Built for shipboard use, this winch pairs a rugged **Made-in-Japan 5 HP motor with a built-in brake** and a high-reduction planetary gearbox. The **brake holds the load safely** the moment the motor stops — essential for controlled pulling and lowering. The compact inline layout gives strong torque in a small, rigid package, and the drum comes wound with wire rope. Marine-grade construction makes it well suited to tough, outdoor and coastal conditions.

Construction

- Made-in-Japan 5 HP three-phase motor with built-in brake
- Inline planetary reduction gearbox for high pulling torque
- Wire rope drum, supplied with rope
- 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

- Ship and boat mooring, pulling and warping
- Hoisting and lowering loads (with suitable rigging)
- Dock, jetty and shipyard handling
- Construction, salvage and recovery winching
- General heavy pulling and positioning

Industries Served

Shipping and marine, ports, jetties and shipyards, fabrication and workshops, construction and salvage, and heavy material-handling operations.

Why Buy This Winch

- Built-in brake motor for safe load holding and controlled lowering
- Rugged Made-in-Japan motor and marine-grade build
- Strong pulling torque from a compact planetary gearbox
- Base-mounted and supplied with wire rope — ready to install
- 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, brake 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?

It is a ship marine winch for mooring, pulling, warping and hoisting. Re-rigged, it also suits dockyard, construction and salvage pulling.

What is the motor?

A Made-in-Japan 5 HP three-phase motor with a built-in brake for safe load holding.

Is it ready to mount?

Yes. It is on a welded steel base and comes with the drum wound with wire rope.

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 marine winch? Contact Standard Machinery for the pulling capacity 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 with brake control.
- **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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