

Equipment: Carpet Cleaning Machines > Wand > Specialty Wands > HydraMaster 604-053-101 RX20 Complete Head Star Assembly HE Double Thread

HydraMaster 604-053-101 RX20 Complete Head Star Assembly HE Double Thread



Model Number: 604-053-101

HydraMaster 604-053-101 RX20 Complete Head Star Assembly HE Double Thread

Manufacturer: HydraMaster

HydraMaster 604-053-101 RX-20 Original Style Vacuum Head Assembly

Manufacturer: HydraMaster

Manufacturer Part Number: 604-053-101

Factory Description: Assembly, Vacuum Head - O/S

Equipment: HydraMaster RX-20 Rotary Carpet Cleaning Machine

Head Configuration: Original Style (O/S)

Product Type: Replacement Rotary Vacuum Head Assembly

HydraMaster RX-20 Original Style Replacement Head

The HydraMaster 604-053-101 is an original-style (O/S) vacuum head assembly designed for the HydraMaster RX-20 rotary carpet cleaning machine.

The RX-20 is a professional rotary extraction machine used by commercial carpet cleaning companies, restoration contractors, and professional carpet maintenance businesses.

The rotary cleaning head combines solution application, mechanical carpet agitation, and vacuum extraction to help remove embedded soil from carpet fibers.

This replacement assembly is identified by HydraMaster as the RX-20 Original Style Vacuum Head Assembly. It is intended for equipment requiring the original-style head configuration rather than the later high-efficiency (H.E.) head assembly.

Product Features and Applications

- Genuine HydraMaster replacement assembly.
- Manufacturer part number 604-053-101.
- Original Style (O/S) RX-20 vacuum head configuration.
- Designed for professional rotary carpet extraction equipment.
- Replacement component for servicing RX-20 cleaning heads.
- Used in commercial carpet cleaning and restoration applications.
- Factory-identified replacement head assembly.

Original Style vs. High Efficiency RX-20 Heads

HydraMaster manufactures multiple RX-20 rotary cleaning head configurations.

These assemblies may look similar but can have different vacuum shoe designs, hub configurations, and component arrangements.

The 604-053-101 is specifically identified as an Original Style (O/S) assembly. It should not automatically be considered interchangeable with the high-efficiency head assemblies.

HydraMaster Part Number

Factory Description

Head Configuration

Equipment: Carpet Cleaning Machines > Wand > Specialty Wands > HydraMaster 604-053-101 RX20
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604-053-101
Assembly, Vacuum Head - O/S
Original Style

604-053-100
Assembly, Vacuum Head - H.E.
High Efficiency

604-053-002
RX-20 HE Double Thread Head Assembly
High Efficiency / Double Thread

604-053-002-OS
RX-20 Old Style Head Assembly
Original Style

Important: The part numbers above identify related RX-20 assemblies. They are provided for comparison and identification purposes only. They are not confirmed direct replacements for one another.

RX-20 Vacuum Shoe Configurations

HydraMaster identifies different vacuum shoe assemblies for its original-style and high-efficiency RX-20 heads.

- 000-064-012-OS: Original-style vacuum shoe assembly.
- 000-064-012: High-efficiency vacuum shoe assembly.

Differences in vacuum shoe design and head construction can affect component compatibility. Replacement parts should be selected using the applicable HydraMaster equipment parts diagram and manufacturer part number.

Common Reasons for Replacing an RX-20 Head Assembly

Professional carpet cleaning companies may need to replace an RX-20 head assembly when the existing assembly has experienced excessive wear, mechanical damage, or deterioration of critical components.

- Damaged or excessively worn rotary head components.
- Broken or damaged vacuum shoe mounting areas.
- Physical damage to the cleaning head.

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- Head assembly damage that makes individual component repair impractical.
- Restoration of an older RX-20 rotary carpet cleaning machine.

Equipment Application

HydraMaster RX-20 Rotary Carpet Extractor

The RX-20 is used for professional hot water extraction carpet cleaning. Its rotating cleaning head provides multiple cleaning passes over carpet fibers while extracting moisture and suspended soil.

This 604-053-101 assembly is identified for the original-style vacuum head configuration. Compatibility with specific RX-20 production versions should be verified using the factory parts documentation.

HydraMaster RX-20 Parts Manuals and Documentation

The following manufacturer documentation can assist with identifying RX-20 vacuum head assemblies, vacuum shoes, related components, and replacement part numbers.

[HydraMaster RX-20 Factory Parts Manual - PDF](#)

[HydraMaster RX-20 NextGen Parts and Service Manual - PDF](#)

Important Ordering Information

Order by manufacturer part number, not by image. Product photographs and diagrams may illustrate related RX-20 head configurations.

HydraMaster reserves the right to change product specifications, component designs, materials, and appearance without prior notice.

Manufacturer: HydraMaster

Part Number: 604-053-101

Description: RX-20 Original Style Vacuum Head Assembly

Availability: This product was added to our catalog on Wednesday 28 October, 2026