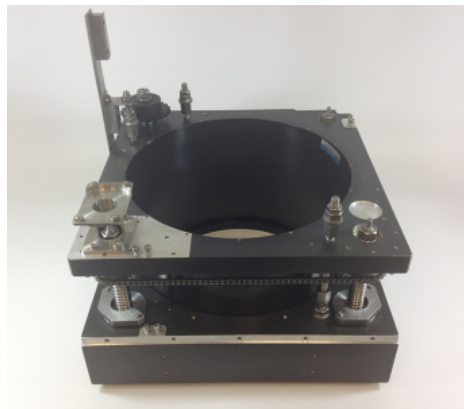


## Features

- New Idler Sprockets
- New Bearings for Idler Sprockets
- New Bearings for Housing, Gap Adjust
- New Chain #25
- New Plate, Bearing Mount (Plate Bearing Mount Stainless Steel Plates are measured for flatness and Replaced if bent or warped).
- New Shoulder Screws
- Refurbished Lead Screws (1-Driver and 3-Driven are all refurbished with new internal parts, properly lubricated, including brand new Sprockets).
- Hard Stops are set up
- Quad Seal Ring (Cleaned up and sent back with Gap Barrel Housing for easy installation on your Rainbow Tool.
- Parallelism is checked and set up for minimal adjustment.
- All final testing is completed on a LAM Research Tool.

## 852-011060-001 | Lam Research Rainbow Assembly Housing Upper Chamber (Rainbow Gap Drive) - Quick Exchange Option and Repair



### [View Product](#)

Lam Research Rainbow Assembly Housing Upper Chamber (Rainbow Gap Drive) provides highly reliable movement under low pressure. **Applications Include:** 4400, 4500, 4520, 4520i Rainbow Standalone Platforms

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Semigroup also offers Refurbishment Services on an array of products and services ranging from Printed Circuits Boards, Robot Assemblies, Servo Motors, Servo Motor Controllers, Servo Motor Drivers, Servo Packs, Consumable Parts, Gate Assemblies or Slit Valves, Elevator Indexer Assemblies, Lead Screws and Ball Screws, Lifter Assemblies, Temperature Controllers, Harmonic Drives, Gap Drive Assemblies, Arm Assemblies, User Interfaces and Human Interface Devices, Maintenance Kits, Standard and Custom Bellows Assemblies, Temperature Controls Units, Heat Exchangers, Chillers, Solid State Chillers, Thermoelectric Recirculating Chillers, CMP Assemblies, Chemical Mechanical Planarization Parts and Services, Pad Conditioner Arms, Rotary Unions, Custom Cases, Interface Units, Power Supplies, High Voltage Power Supplies, DC Power Supplies, Custom Power Supplies, Vacuum Pumps, Scroll Pumps, RF Generators, RF Matches, Turbo Pumps, Turbo Pump Controllers, High Vacuum Valves, Throttle Valves, Pressure Controllers, Mass Flow Controllers, Impellers, Filters and much more!

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