

TECHNICAL DATA SHEET

Rammer BR 3288 — Seal Kit

Part No.: 163428

1. PRODUCT OVERVIEW

Manufacturer	MERIT Construction Machinery Industry LLC
Product Name	Seal Kit for Rammer BR 3288 Hydraulic Breaker
Part Number	163428
Compatible Models	Rammer BR 3288 / BR 3288E / BR 3288PRO
Brand Compatibility	Rammer / Sandvik
Product Type	Hydraulic Breaker Seal Kit
Quality Standard	OEM-Equivalent / OEM-Compatible
Availability	In Stock — Ready to Ship
Origin	Turkiye
Warranty	As per MERIT standard terms

2. PRODUCT DESCRIPTION

The Rammer BR 3288 Seal Kit (Part No. 163428) is an OEM-equivalent complete seal set designed for professional service rebuild of the Rammer BR 3288 hydraulic breaker. This kit includes all necessary seals to restore peak operational performance, prevent oil leaks, and extend the service life of your equipment. Manufactured to OEM tolerances, each component ensures a precise fit under demanding job site conditions.

3. KEY FEATURES

- ✓ OEM-compatible hydraulic breaker seals — engineered to exact tolerances
- ✓ Complete set for a full professional service rebuild
- ✓ Prevents oil leaks and restores hydraulic efficiency
- ✓ Maximizes equipment uptime and extends service intervals
- ✓ Ready-to-install — no additional components required
- ✓ Compatible with BR 3288, BR 3288E, and BR 3288PRO models

4. COMPLETE PARTS REFERENCE — RAMMER BR 3288

4.1 Seal & Service Kits	
Description	Part Number
Seal Set	163428
Service Kit (Standard)	K13288
Service Kit 2A (Heavy Duty)	K2A3288

Service Kit 2B (Heavy Duty Hard Rock)	K2B3288
Service Kit 2D (Heavy Duty Primary Breaking)	K2D3288
Service Kit for Greasing Device	953385

4.2 Main Hammer Components

Description	Part Number
Cylinder	162442
Piston	162445
Front Head	173679
Seal Carrier	162446
Accumulator Bottom	173741
Accumulator Cover	155342
Membrane	173532
Tie Rod	158327
Valve Body	162448
Main Valve Bushing	103802
Main Spool	162453
Spool	101853 (D23) / 40112 (D16)
Ramvalve	172210
Pressure Control Valve	162450
Idle / Stroke Selector Valve	163445
Thrust Ring	155467
Upper Tool Bushing	101414
Lower Tool Bushing	155206

4.3 Wear & Structural Parts

Description	Part Number
Pad	155438
Buffer (Standard)	154317
Buffer (Heavy Duty)	168203
Shield Plate	163556
Wear Plate (HD)	163355
Wear Plate (HDHR/HDPB)	162598 / 162597
Seal	153013

Wear Parts (HD)	168211
Wear Parts (HDHR/HDPB)	160399

4.4 Hardware

Description	Part Number
Plug	157947 / 158147 / 400491 / 953291
Hex Screw	90589 (M24x110-12.9)
Washer	90511 (24 ISO 7416)
Lock Nut	90507 (M24-12)
Lifting Eye	90705 (M30)
Hex Screw	900026 (M30x40-8.8)

4.5 Working Tools

Tool Type	Weight	Diameter
Chisel (881)	132 kg	D = 142 mm
Moil Point (883)	128 kg	D = 142 mm
Blunt (884)	124 kg	D = 142 mm
Pyramid (883K3)	132 kg	D = 142 mm
Limestone Chisel (881F3)	140 kg	D = 142 mm
Hard Rock Chisel (881A2)	132 kg	D = 142 mm
Super Blunt (884T2)	138 kg	D = 148 mm

4.6 Greasing & Monitoring Equipment

Description	Part Number
Greasing Block (Manual)	168833
Greasing Device Retrofit Kit	K60088
Greasing Device RG542	953345
Grease Cartridge	951370

5. LOGISTICS & SHIPPING

Air Freight	GCC & Europe — 24 to 72 hours
Sea Freight	FCL / LCL via Mersin, Istanbul, Izmir
Road Freight	Iraq, Iran, Georgia, Bulgaria, Russia, Ukraine, Syria
Courier	DHL · FedEx · Turkish Cargo for urgent orders

6. CONTACT & ORDERING

Company	MERIT Construction Machinery Industry LLC
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