

Mag-Shield Kit List & Accessories

MAG-SHIELD KITS

BAY6 10050.18

EQUIPMENT	MAG-SHIELD KIT #	COMPATIBILITY
Caterpillar		
CAT 24 M	MS-CT-24M-HYD-Kit	24M Main Hydraulic Reservoir
CAT 349 DL	MS-CT-349-Kit	349DL Main Hydraulic Reservoir
CAT 385 CL	MS-CT-385/390-Kit	385CL, 390DL, 390FL Main Hydraulic Reservoir
CAT 390 DL	MS-CT-385/390-Kit	385CL, 390DL, 390FL Main Hydraulic Reservoir
CAT 390 FL	MS-CT-385/390-Kit	385CL, 390DL, 390FL Main Hydraulic Reservoir
CAT 776 B,C,D	MS-CT-776/777B,C,D-MV-Kit	776 B,C,D & 777 B,C,D Tractor & Truck with Manual Hoist Valve , Serial No. Prefixes: 14H, 6JC, 2TK, 5ER & Shared Torque Converter Oil, Main Hydraulic Reservoir
CAT 776 D	MS-CT-776/777D,F-EV-Kit	776 D & 777 D,F Tractor & Truck with Electric Hoist Valve , Serial No. Prefixes: AFS, AGC, AGY, FKR, JRP, JXP, WTK & Shared Torque Converter Oil, Main Hydraulic Reservoir
CAT 777 B,C,D	MS-CT-776/777B,C,D-MV-Kit	776 B,C,D & 777 B,C,D Tractor & Truck with Manual Hoist Valve , Serial No. Prefixes: 84A, 4YC, 4XJ, 2YW, 3PR & Shared Torque Converter Oil, Main Hydraulic Reservoir
CAT 777 D,F	MS-CT-776/777D,F-EV-Kit	776 D & 777 D,F Tractor & Truck with Electric Hoist Valve , Serial No. Prefixes: AFS, AGC, AGY, FKR, JRP, JXP, WTK & Shared Torque Converter Oil, Main Hydraulic Reservoir
CAT 777 G	MS-CT-777G-Kit	777 G Serial No. Prefixes GTZ, RDR, T4Y, T5A, TNM , Hyd. Res.
CAT 785 A, B	MS-CT-785/789A,B-Kit	785 A,B & 789 A,B with Manual Hoist Valve , Main Hyd. Res.
CAT 785 C, D	MS-CT-785C,D/789C,D-Kit	785 C,D & 789 C,D with Electric Hoist Valve , Main Hyd. Res.
CAT 789 A, B	MS-CT-785/789A,B-Kit	785 A,B & 789 A,B with Manual Hoist Valve , Main Hyd. Res.
CAT 789 C, D	MS-CT-785C,D/789C,D-Kit	785 C,D & 789 C,D with Electric Hoist Valve , Main Hyd. Res.
CAT 793 C	MS-CT-793C-Kit	793 C without Auxiliary Brake Cooling, Main Hydraulic Res.
CAT 793 D	MS-CT-793D-AB-Kit	793 D with Auxiliary Brake Cooling, Main Hydraulic Reservoir
CAT 793 F	MS-CT-793F-AB-Kit	793 F with Auxiliary Brake Cooling, Main Hydraulic Reservoir
CAT 797 A	MS-CT-797A-Kit	797 A with Auxiliary Brake Cooling, Main Hydraulic Reservoir
CAT 797 B	MS-CT-797B-Kit	797 B with Auxiliary Brake Cooling, Main Hydraulic Reservoir
CAT 797 F	MS-CT-797F-Kit	797 F with Auxiliary Brake Cooling, Main Hydraulic Reservoir
CAT 988 H	MS-CT-988H-MR-Kit	988 H Main Hydraulic Reservoir
CAT 993 K ^	MS-CT-993K-G1-MR-Kit	993 K Main Hydraulic Reservoir (GENERATION 1). This kit fits Z9K00001-Z9K00354
CAT 993 K ^	MS-CT-993K-G2-MR-Kit	993 K Main Hydraulic Reservoir (GENERATION 2)
CAT 993 K ^	MS-CT-993K-G3-MR-Kit	993 K Main Hydraulic Reservoir (GENERATION 3)
CAT 994 F, H	MS-CT-994F/H-BC-Kit	994 F & 994 H Brake Cooling Reservoir
CAT 994 F, H	MS-CT-994F/H-MR-Kit	994 F & 994 H Main Hydraulic Reservoir
CAT 994 F, H	MS-CT-994F/H-SB-Kit	994 F & 994 H Steering & Brake Reservoir
CAT 994 H	MS-CT-994H-TR-Kit	994 H Transmission Reservoir
CAT D8 T	MS-CT-D8T-MLN-Kit	D8T MLN Main Hydraulic Reservoir
CAT D10 T	MS-CT-D10T-Kit	D10T Main Hydraulic Reservoir
CAT D11 R	MS-CT-D11R-Kit	D11R Main Hydraulic Reservoir
CAT D11	MS-CT-D11-Kit	D11 Main Hydraulic Reservoir
CAT D11 T	MS-CT-D11T-Kit	D11T Main Hydraulic Reservoir
CAT RH170	MS-CT-RH170-Kit	RH170 Shovel Main Hydraulic Reservoir
CAT RH400	MS-CT-RH400-Kit	RH400 Shovel Main Reservoir
CAT 6015 B	MS-CT-6015B-Kit	6015B Main Hydraulic Reservoir

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CAT 6040	MS-CT-6040-Kit	6040 Main Hydraulic Reservoir
CAT 6060	MS-CT-6060-Kit	6060 Main Hydraulic Reservoir
Komatsu		
KOM 730E *	MS-MP-730E-WM-Kit	730E Wheel Motor
KOM 830E	MS-830E-HYD-Kit	830E Main Hydraulic Reservoir
KOM 830E *	MS-MP-830E-WM-Kit	830E Wheel Motor
KOM 930E-4 **	MS-930/960/980E-Kit	930E-4, 960E & 980E Main Hydraulic Reservoir
KOM 960E	MS-930/960/980E-Kit	930E-4, 960E & 980E Main Hydraulic Reservoir
KOM 980E	MS-930/960/980E-Kit	930E-4, 960E & 980E Main Hydraulic Reservoir
KOM PC800	MS-PC-1250/800-Kit	PC800 & PC1250 Main Hydraulic Reservoir
KOM PC1250	MS-PC-1250/800-Kit	PC800 & PC1250 Main Hydraulic Reservoir
KOM PC8000	MS-PC-8000-Kit	PC8000 Main Hydraulic Reservoir
Hitachi/JD		
HT/JD ZX850	MS-HT-850/870-Kit	ZX850 & ZX870 Main Hydraulic Reservoir
HT/JD ZX870	MS-HT-850/870-Kit	ZX850 & ZX870 Main Hydraulic Reservoir
HT EX1200	MS-EX-1200-Kit	EX1200-6 & EX1200-7 Main Hydraulic Reservoir
HT EX1900	MS-HT-EX-1900-Kit	EX1900-6 & EX1900-7 Main Hydraulic Reservoir
HT EX2500	MS-EX-2500-6-Kit	EX2500-6 & EX2600-7 Main Hydraulic Reservoir
HT EX2600	MS-EX-2500-6-Kit	EX2500-6 & EX2600-7 Main Hydraulic Reservoir
HT EX3600	MS-EX-3600-Kit	EX3600-5, EX3600-6 & EX3600-7 Main Hydraulic Reservoir
HT EX5500	MS-EX-5500/5600-Kit	EX5500-6, EX5600-6 & EX5600-7 Main Hydraulic Reservoir
HT EX5600	MS-EX-5500/5600-Kit	EX5500-6, EX5600-6 & EX5600-7 Main Hydraulic Reservoir
HT EX8000	MS-EX-8000-Kit	EX8000-6 Main Hydraulic Reservoir
Sandvik		
SAN DR460	MS-SAN-DR460-M-Kit	DR460 Modified Hydraulic Reservoir (Reservoir modified by Hy-Performance Fluid Power)
SAN DR412i	MS-SAN-DR412i-Kit	DR412i Standard Hydraulic Reservoir

- *: KOM 730E and 830E trucks: These kits are for **ONE** wheel motor. They includes Mag-Shields & a magnetic diagnostic Probe
- ***: Add-ons available for KOM 930E-4 trucks that have front wheel bearings bathed in **hydraulic oil** (not gear oil): A self-sealing magnetic diagnostic probe for each front hub to help detect pending failures.
- ^: Certain groups of CAT 993K equipment have different main reservoir configurations and therefore require different Mag-Shield kits. BAY6 refers to these groups as "Generations", with each generation assigned a different number.
- **Each Mag-Shield kit comes with an installation manual and associated decals.**
- **All products listed in red are currently in development.**
- Individual parts are available for all kits with proof of original kit purchase.

ACCESSORIES

APPLICATION	PART #	DESCRIPTION
Self-Sealing Magnetic Diagnostic Probes (available as an add-on)		

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**	MP-930E-ACME6-ORB10	Add ons for KOM 930E-4 trucks with front wheel bearings bathed in hydraulic oil (not geal oil). A self-sealing magnetic diagnostic probe for each front hub to help detect pending failures. <u>Sold individually</u>
Replacement Self-Adhesive Decals with various warning statements		
All equipment	DEC-056-051	ENGLISH Notice indicating that unit is equipped with Mag-Shields. To be placed inside cab . Decal size: 56mm by 51mm (2.2" x 2.0")
All equipment	DEC-056-051-S	SPANISH Notice indicating that unit is equipped with Mag-Shields. To be placed inside cab . Decal size: 56mm by 51mm (2.2" x 2.0")
Excavators only	Current #: DEC-127-076 (Old #: DEC-127-102)	ENGLISH Notice identifying the Mag-Shield installation & removal TOOL . Decal size: 127mm by 76mm (5" x 3").
Excavators only	DEC-127-076-S	SPANISH Notice identifying the Mag-Shield installation & removal TOOL . Decal size: 127mm by 76mm (5" x 3").
Excavators only	Current #: DEC-152-127 (Old #: DEC-152-152)	ENGLISH Notice: Remove Mag-Shield cover plates before servicing suction strainer. Decal size: 152mm by 127mm (6" x 5").
Excavators only	DEC-152-127-S	SPANISH Notice: Remove Mag-Shield cover plates before servicing suction strainer. Decal size: 152mm by 127mm (6" x 5").
994H Trans cover & small areas	DEC-170-107	ENGLISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 170mm by 107mm (6.7" x 4.2").
994H Trans cover & small areas	DEC-170-107-S	SPANISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 170mm by 107mm (6.7" x 4.2").
Small haul trucks	DEC-230-150	ENGLISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 230mm by 150mm (9.1" x 5.9").
Small haul trucks	DEC-230-150-S	SPANISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 230mm by 150mm (9.1" x 5.9").
Lg trucks & shovels	DEC-280-215	ENGLISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 280mm by 215mm (11" x 8.5").
Lg trucks & shovels	DEC-280-215-S	SPANISH Notice of Mag-Shields presence and associated Warning Stmt. Decal size: 280mm by 215mm (11" x 8.5").
Weld-on steel ID plate - Available for areas where increased wear & tear are a concern		
Optional	MS-ID-TAG	ENGLISH Notice of Mag-Shields presence and associated Warning Stmt. Plate size: 229mm by 152mm (9" x 6") .
Optional	MS-ID-TAG-S	SPANISH Notice of Mag-Shields presence and associated Warning Stmt. Plate size: 229mm by 152mm (9" x 6") .