prestolite®

SERVICE PARTS LIST

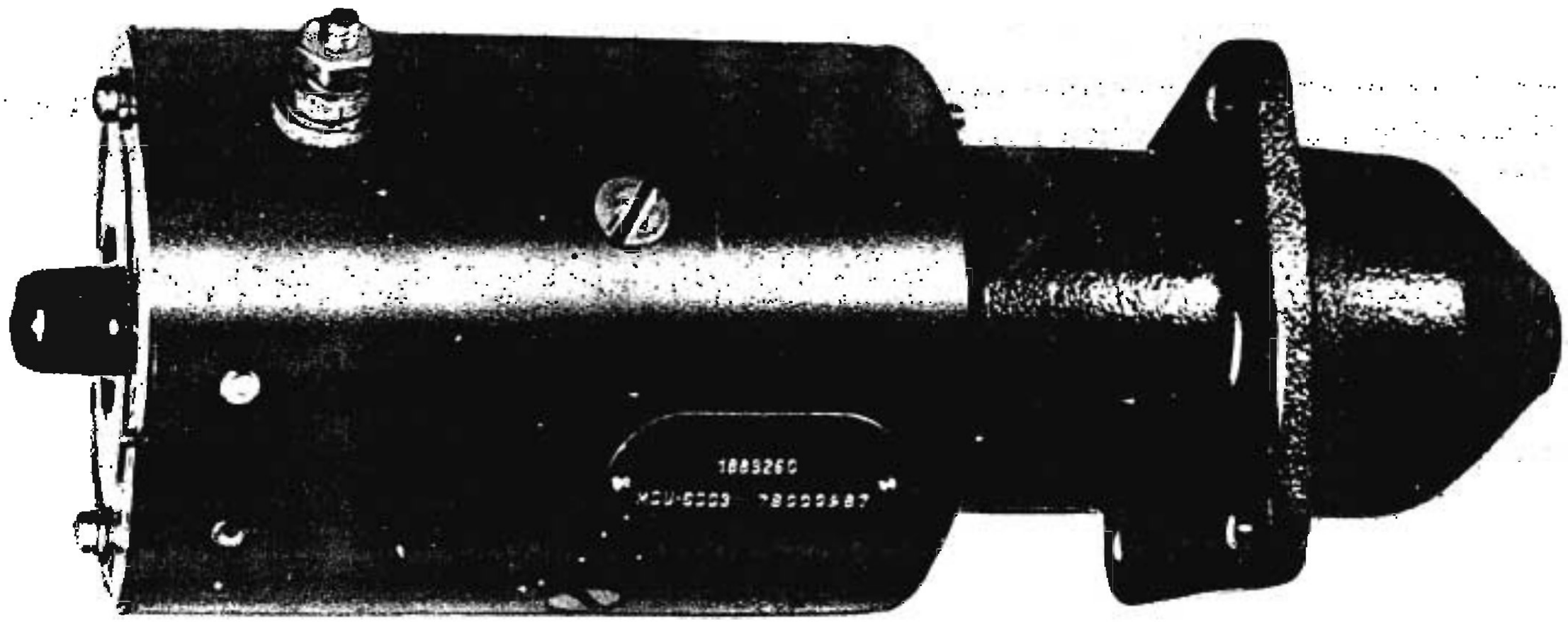
# MDM-6000 SERIES

STARTING MOTORS

ISSUED: 5-15-71

| ORIG.EQUIP.MOTOR ENG. NUMBER | | SERVICE MOTOR ENG. NUMBER | SALES NUMBER | APPLICATION |
|---|---|---|---|---|
| MDM-6001 | USE | MDU-6003 | P46-14 | Dodge,Plymouth |
| MDM-6005 | USE | MDU-7004 | P46-55 | Gen.Eng.,Willys, J.Bean |
| MDM-6006 | USE | MDU-7003A | P46-54 | Willys |

Note: See MDM Series Table for Motor being Serviced when Parts are required.



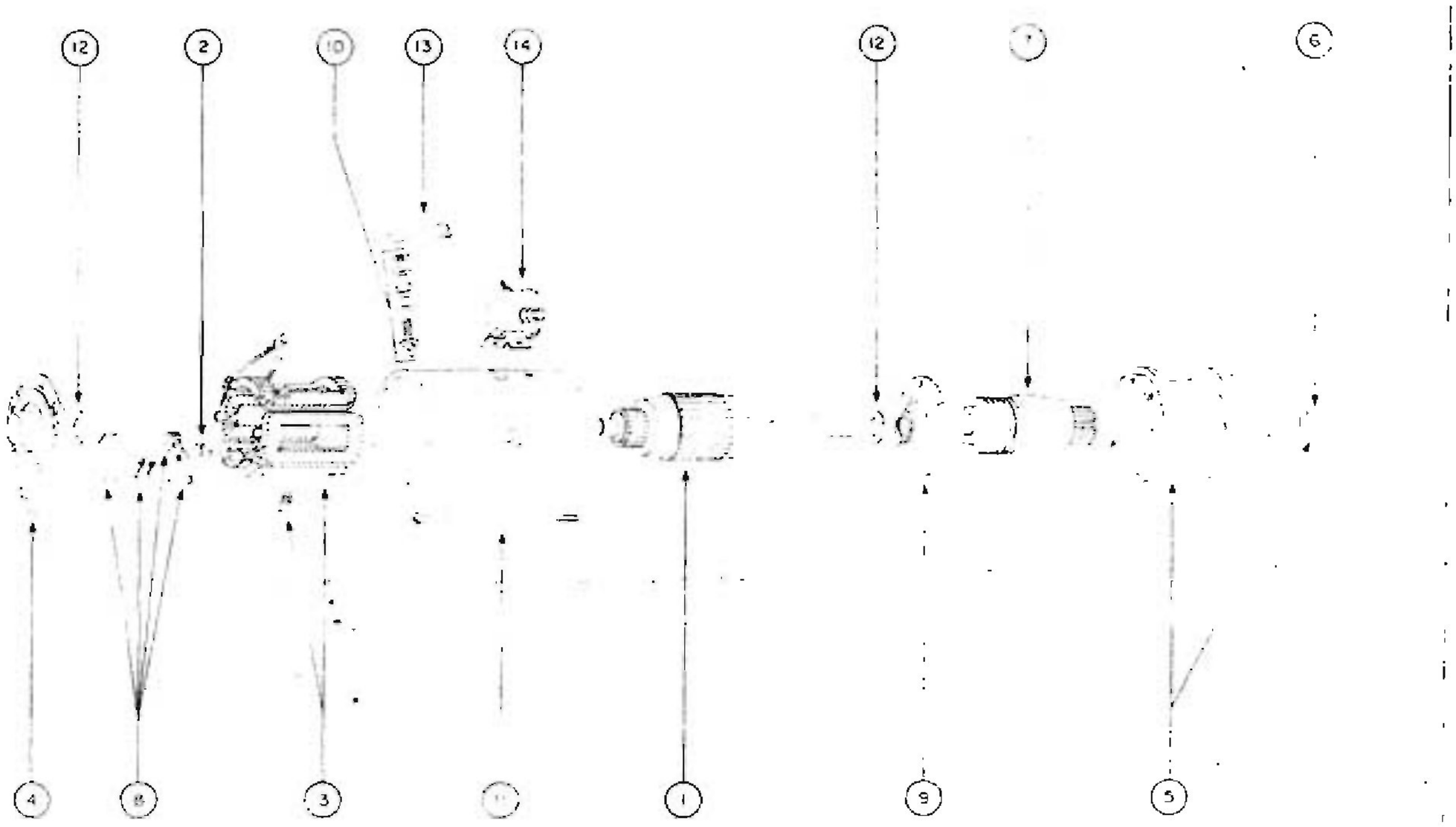

TYPICAL PICTURE OF MDM SERIES STARTING MOTOR

Printed in U.S.A.

File in the **OE-92 PARTS BINDER**

**MOTOR SECTION**

# MDM Series Starting Motor Parts List




## Exploded View of Typical MDM Motor

| Assembly | Armature (1) | Brush Set (2) | Field Coil Package (3) | Comm.End Head Assembly (4) | Pinion Housing Assembly (5) | D.E. Bearing (6) | Bendix Drive (7) |
|---|---|---|---|---|---|---|---|
| MDM-6001 - - - - | P16-56 (MDL-2088) | P17-21 (MDL-2012AS) | P20-17 (MDM-1005S) | P19-32 (MDL-1002) | P21-385 (PS-1291LS) | P24-4 (MDD-34) | P59-47 (EBS-79) |
| MDM-6005 (P46-722) | P16-59 (MDL-2048) | P17-21 (MDL-2012AS) | P20-17 (MDM-1005S) | P19-76 (MDL-1042) | P21-162 (PS-1311C) | P24-23 (MG-77A) | P59-34 (EB8-19) |
| MDM-6006 (P46-723) | P16-59 (MDL-2048) | P17-21 (MDL-2012AS) | P20-17 (MDM-1005S) | P19-32 (MDL-1002) | P21-387 (PS-1291TS) | P24-23 (MG-77A) | P59-34 (EB8-19) |

| Assembly | Brush Hldr. & Spring Package (8) | Intermed. Bearing Assembly (9) | Term. Stud Package (10) | Thru Bolt Package (11) | Thrust Washer Package (12) | Connector (13) | Switch (14) |
|---|---|---|---|---|---|---|---|
| MDM-6001 - - - - | P90-328 | P36-8 (MCH-1051) | P90-726 | P35-425 (GJ-20S) | P90-263 | - - - - | - - - - |
| MDM-6005 (P46-722) | P90-328 | P36-8 (MCH-1051) | P90-726 | P35-425 (GJ-20S) | P90-263 | P26-95 (SS-6L) | P15-79 (SAW-4201) |
| MDM-6006 (P46-723) | P90-328 | P36-8 (MCH-1051) | P90-726 | P35-425 (GJ-20S) | P90-263 | - - - - | - - - - |