prestolite®

SERVICE PARTS LIST

ESQ SERIES

MOTORS

ISSUED: 7-16-82 (Rev.)

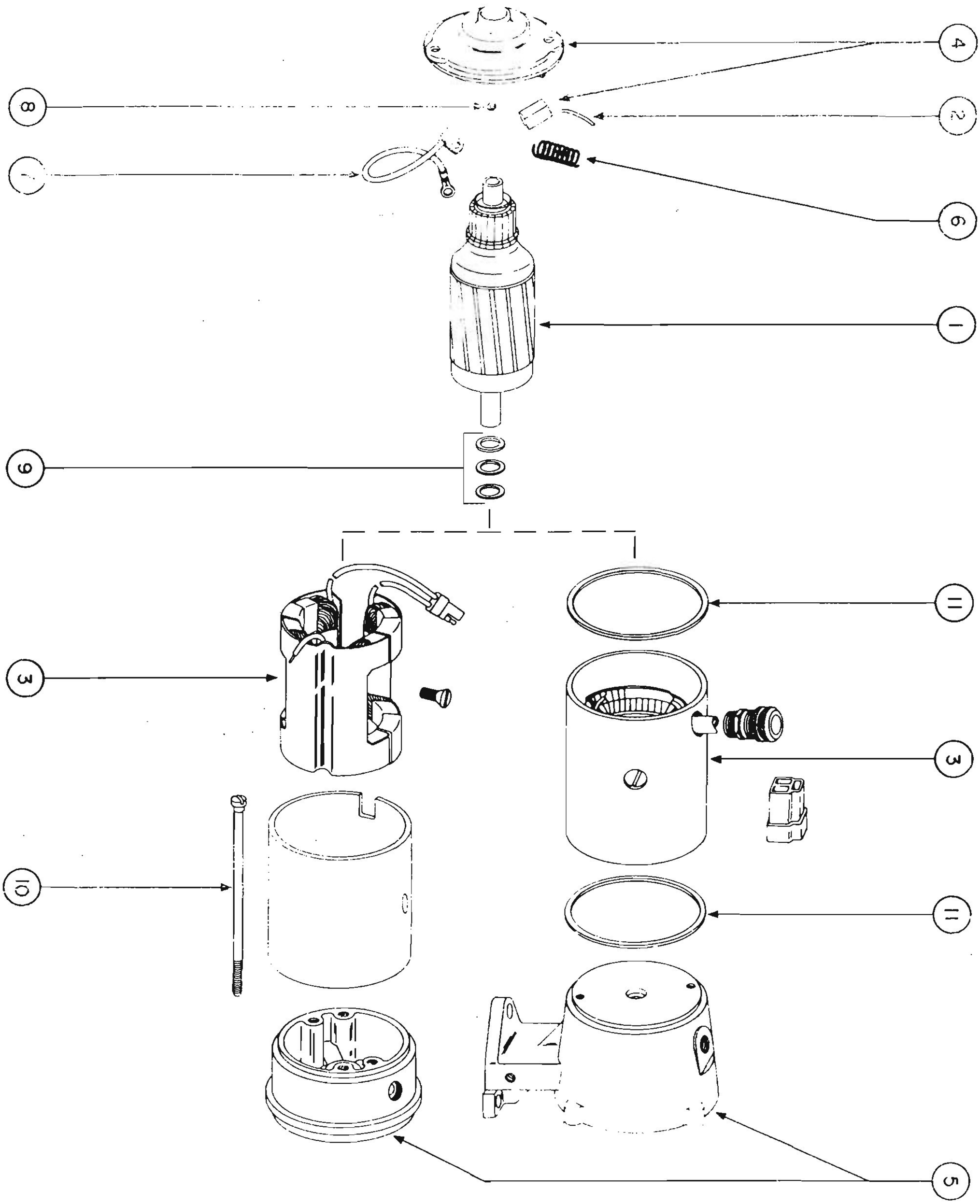
ORIG.EQUIP. MOTOR ENG. NUMBER		SERVICE MOTOR ENG. NUMBER	SALES NUMBER	APPLICATION
ESQ-4001	USE	ESQ-4001S	40-283	Dura Corp.(Ford)
ESQ-4001B		ESQ-4001B	40-307	Dura Corp. (Ford)
ESQ-4001S		ESQ-4001S	40-283	Dura Corp. (Ford)
ESQ-4004S		ESQ-4004S	40-308A	Massey-Ferguson
ESQ-4005		ESQ-4005	40-312	Outboard Marine
ESQ-4006S		ESQ-4006S	40-379	Outboard Marine
ESQ-4007S-1		ESQ-4007S-1	40-354A	Outboard Marine
ESQ-4008		ESQ-4008	40-374	Outboard Marine
ESQ-4009S		ESQ-4009S	40-385A	Outboard Marine
ESQ-4010	USE	ESQ-4017	40-468	Outboard Marine
ESQ-4011S-1		ESQ-4011S-1	40-402	Suzuki International(USA)
ESQ-4011S-2		ESQ-4011S-2	40-410	Fiber Float(Aircraft)
ESQ-4012S-1		ESQ-4012S-1	40-403	Outboard Marine
ESQ-4013		ESQ-4013	40-419	Dura Corp.
ESQ-4014S-1		ESQ-4014S-1	40-424	Suzuki International(USA)
ESQ-4015S-1		ESQ-4015S-1	40-438	Outboard Marine
ESQ-4016S-1		ESQ-4016S-1	40-451	Warner Gear
ESQ-4017		ESQ-4017	40-468	Outboard Marine
ESQ-4018		ESQ-4018	40-466	Dura Corp.(Gen.Mtrs.)

NOTE: SEE PARTS LIST FOR ASSEMBLY BEING SERVICED WHEN COMPONENT PARTS ARE REQUIRED.

Printed in U.S.A.

File in the
OE-92 PARTS BINDER

ESQ Series Motor Parts List



Exploded View of Typical ESQ Motor

SHEET 2 ISSUED: 12-7-84 (REV.)

Assembly	Armature (1)	Brush Set (2)	Frame & Field or Field Coil Pkg. (3)	Comm. End Head Assembly (4)	Drive End or Reservoir (5)	Brush Spring Set (6)	Lead Assembly (7)
ESQ-4001 - - -	41-26 (ESQ-2006)	42-32 (ESQ-12S)	40-461[c] (ESQ-1005FS)	39-133 (ESQ-2002)	39-131 (ESQ-1003)	50-270 (EPG-18S)	26-174 (ESQ-23)
ESQ-4001B (40-307)	"	"	"	"	"	"	26-286 (ESQ-23B)
ESQ-4001S (40-283)	"	"	"	"	"	"	26-174 (ESQ-23)
ESQ-4004S (40-308A)	41-119 (ESQ-2106)	"	40-462[c] (ESQ-1205AS)	39-473 (ESQ-2002A)	[NR]	"	[NR]
ESQ-4005[a] (40-312)	41-120[b] (ESQ-2206)	42-46 (EVD-1012S)	40-463[b][c] (ESQ-1305CS)	39-475[b] (ESQ-2002C)	40-313[b] (ESQ-1103)	"	40-316[b] (ESQ-1350)
ESQ-4006S (40-379)	41-127 (ESQ-2036)	42-45 (ESQ-12CS)	40-374[d] (ESQ-2001AS)	40-348 (ESQ-2002DS)	40-349[f] (ESQ-1037)	"	[NR]
ESQ-4007S-1[a] (40-354A)	41-127[b] (ESQ-2036)	42-46 (EVD-1012S)	40-358[b] (ESQ-2101A)	39-475[b] (ESQ-2002C)	40-349[b][f] (ESQ-1037)	"	[NR]
ESQ-4008[a] (40-374)	41-131[b] (ESQ-2116)	"	40-382[b] (ESQ-2001B)	40-376[b] (ESQ-2002ES)	40-313[b] (ESQ-1103)	"	[NR]
ESQ-4009S (40-385)	41-127 (ESQ-2036)	42-45 (ESQ-12CS)	40-386[e] (ESQ-2001AS-1)	40-348 (ESQ-2002DS)	40-349[f] (ESQ-1037)	"	[NR]
ESQ-4010[a] (40-391)	41-131[b] (ESQ-2116)	42-46 (EVD-1012S)	40-469[b] (ESQ-2001DS)	40-376[b] (ESQ-2002ES)	40-313[b] (ESQ-1103)	"	[NR]
ESQ-4011S-1 (40-402)	41-133 (ESQ-2126)	42-45 (ESQ-12CS)	40-347[d] (ESQ-2001AS)	40-348 (ESQ-2002DS)	40-31[f] (ERZ-1003)	"	[NR]
ESQ-4011S-2 (40-410)	"	"	"	"	"	"	[NR]
ESQ-4012S-1[a] (40-403)	41-127[b] (ESQ-2036)	42-46 (EVD-1012S)	40-404[b] (ESQ-2111)	39-475[b] (ESQ-2002C)	40-349[b][f] (ESQ-1037)	"	[NR]
ESQ-4013 (40-419)	41-26 (ESQ-2006)	42-32 (ESQ-12S)	40-461[c] (ESQ-1005FS)	39-133 (ESQ-2002)	40-420 (ESQ-1003A)	"	26-174 (ESQ-23)
ESQ-4014S-1 (40-424)	41-127 (ESQ-2036)	42-45 (ESQ-12CS)	40-347[d] (ESQ-2001AS)	40-348 (ESQ-2002DS)	40-31[f] (ERZ-1003)	"	[NR]
ESQ-4015S-1[a] (40-438)	41-127[b] (ESQ-2036)	42-46 (EVD-1012S)	40-404[b] (ESQ-2111)	39-475[b] (ESQ-2002C)	40-439[b][f] (ESQ-1037A)	"	[NR]
ESQ-4016S-1[a] (40-451)	41-133[b] (ESQ-2126)	42-45 (ESQ-12CS)	40-452[b] (ESQ-2121)	40-348[b] (ESQ-2002DS)	40-31[b][f] (ERZ-1003)	"	[NR]
ESQ-4017[a] (40-468)	41-131[b] (ESQ-2116)	42-46 (EVD-1012S)	40-469[b] (ESQ-2001DS)	40-376[b] (ESQ-2002ES)	40-313[b] (ESQ-1103)	"	[NR]
ESQ-4018 (40-466)	41-26 (ESQ-2006)	42-32 (ESQ-12S)	40-467[c] (ESQ-1005ES)	39-133 (ESQ-2002)	39-131 (ESQ-1003)	"	26-286 (ESQ-23B)

[a] Conforms to SAE J1171 External Ignition Protection of Marine Electrical Devices.
[b] These parts are essential to continuing External Ignition Protection. Use only Genuine Prestolite Service Parts for replacement. Do not alter or substitute.
[c] Field Coil Assembly only.
[d] 26-323 (X-4839) Connector also available.
[e] 26-224A (X-4095) Connector also available.
[f] Includes .75" O.D. Seal (Also available in Package of 5 Pcs. 43-401 (XA-1488S).
Note: New Seal cannot be used to service early design units that had captive O-Rings.
[NR] Not required.

File in the → WIPERS & SMALL MOTOR SECTION

ESQ SERIES

Assembly	Steel Ball (8)	Washer & Spacer Package (9)	Thru Bolt Package (10)	Gasket Package (11)
ESQ-4001 - - -	43-71 (X-1609)	90-479	40-235 (EWG-20BS)	[NR]
ESQ-4001B (40-307)	"	"	"	[NR]
ESQ-4001S (40-283)	"	"	"	[NR]
ESQ-4004S (40-308A)	43-391 (X-4788)	43-398 (EWD-45S)	43-337 (EWG-20CS)	[NR]
ESQ-4005[a] (40-312)	"	90-479	40-315[b] (ESQ-120S)	[NR]
ESQ-4006S (40-379)	"	43-397 (EWR-81S)	43-393 (EMV-41S)	40-270A (ESZ-30S)
ESQ-4007S-1[a] (40-354A)	"	90-479	43-367[b] (EWO-20DS)	[NR]
ESQ-4008[a] (40-374)	"	"	40-377[b] (ESQ-120AS)	[NR]
ESQ-4009S (40-385)	"	43-397 (EWR-81S)	43-393 (EMV-41S)	40-270A (ESZ-30S)
ESQ-4010[a] (40-391)	"	90-479	40-377[b] (ESQ-120AS)	[NR]
ESQ-4011S-1 (40-402)	"	"	43-393 (EMV-41S)	40-270A (ESZ-30S)
ESQ-4011S-2 (40-410)	"	"	"	"
ESQ-4012S-1[a] (40-403)	"	"	43-367[b] (EWO-20DS)	[NR]
ESQ-4013 (40-419)	43-71 (X-1609)	"	40-235 (EWG-20BS)	[NR]
ESQ-4014S-1 (40-424)	43-391 (X-4788)	"	43-393 (EMV-41S)	40-270A (ESZ-30S)
ESQ-4015S-1[a] (40-438)	"	"	43-367[b] (EWO-20DS)	[NR]
ESQ-4016S-1[a] (40-451)	"	"	43-393[b] (EMV-41S)	40-270A (ESZ-30S)
ESQ-4017[a] (40-468)	"	"	40-377[b] (ESQ-120AS)	[NR]
ESQ-4018 (40-466)	43-71 (X-1609	"	40-235 (EWG-20BS)	[NR]

[a] Conforms to SAE J1171 External Ignition Protection of Marine Electrical Devices.
[b] These Parts are essential to continuing External Ignition Protection.
Use only Genuine Prestolite Service Parts for replacement. Do not alter or substitute.
[NR] Not required.

prestolite®

SERVICE PARTS LIST

ASSY. NO. ESQ-4006AS

SALES NO. 40-546

MOTOR & RESERVOIR

ISSUED 6/28/88

Application OMC

Service Part No.	No. Used	Part Description	Prestolite Sales No.
ESQ-2036	1	ARMATURE	41-127
104160	1	BALL, THRUST	43-391
ESQ-2001AS	1	FRAME & FIELD ASSEMBLY	40-347
X-4839	1	CONNECTOR	26-323
ESQ-30S	1	GASKET PKG. (10 PCS.)	40-270A
ESQ-2002DS	1	HEAD ASSEMBLY, COMM. END.	40-348
ESQ-12CS	1	BRUSH SET	42-45
ESQ-1037	1	RESERVOIR & O-RING ASSEMBLY	40-349
XA-1488S	1	SEAL PKG., .75" O.D. (5 PCS.)	43-401
EPG-18S	1	SPRING SET, BRUSH	50-270
EMV-41S	1	THRU BOLT PKG.(INC.SEALING WASHERS)	43-393
EWR-81S	1	THRUST WASHER PACKAGE*	43-397

* Use as required.

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File in the
OE-92 PARTS BINDER

SMALL MOTOR