prestolite®

SERVICE PARTS LIST

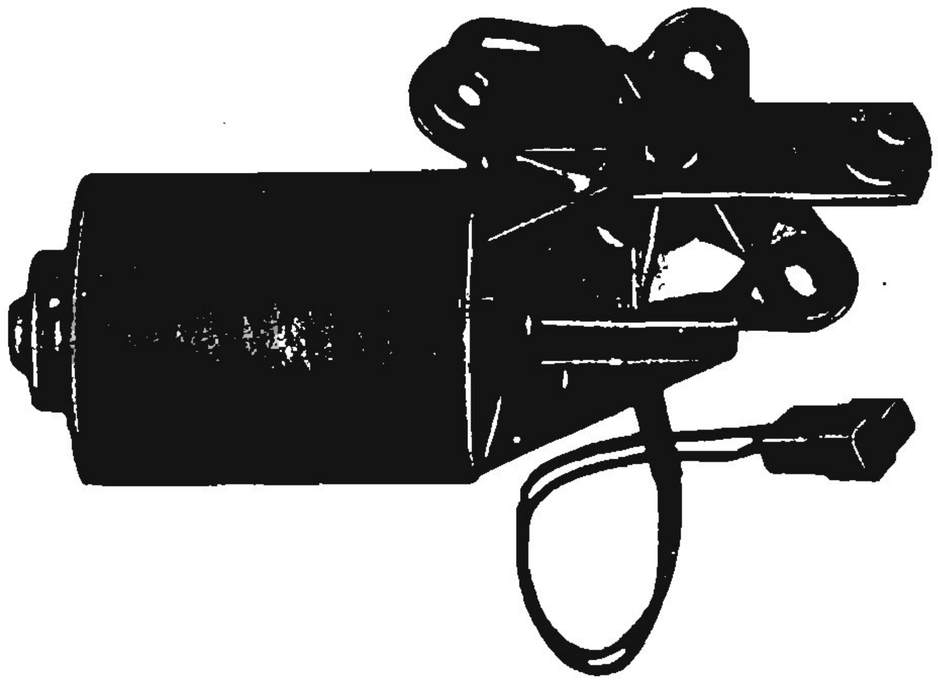
EPW SERIES

WIPER MOTOR

ISSUED: 6-23-71(Rev.)

ORIG.EQUIP.MOTOR ENG. NUMBER		SERVICE MOTOR ENG. NUMBER	SALES NUMBER	APPLICATION
EPW-4001C		EPW-4001C	P38-53	Dodge,Ware Marine
EPW-4002		EPW-4002	P38-19	Dodge,Valiant
EPW-4003		EPW-4003	P38-38	Dodge Truck
EPW-4004		EPW-4004	P38-28	Dodge,Plymouth
EPW-4005		EPW-4005	P38-29	Dodge,Plymouth
EPW-4006	USE	EPW-4007	P38-32	Ford,Mercury
EPW-4007		EPW-4007	P38-32	Ford,Mercury
EPW-4009		EPW-4009	P38-70	Dart,Valiant
EPW-4010		EPW-4010	P38-101	Dart,Valiant
EPW-4011		EPW-4011	P38-113	Dodge Truck
EPW-4012		EPW-4012	P38-142	Dodge Truck
EPW-4106	USE	EPW-4007	P38-32	Ford
EPW-5001C		EPW-5001C	P38-83	Dodge,Plymouth
EPW-5002		EPW-5002	P38-86	Dodge
EPW-5003		EPW-5003	- - - -	Dodge Truck
EPW-5004		EPW-5004	P38-60	Dodge,Plymouth
EPW-5005		EPW-5005	P38-61	Dodge,Plymouth
EPW-5006		EPW-5006	- - - -	Ford,Mercury
EPW-5007		EPW-5007	P38-62	Ford,Mercury
EPW-5008		EPW-5008	P38-39	Dodge Truck
EPW-5011		EPW-5011	P38-112	Dodge Truck
EPW-5012		EPW-5012	P38-143	Dodge Truck
EPW-5106		EPW-5106	P38-63	Ford,Mercury

NOTE: SEE TABLE FOR MOTOR BEING SERVICED WHEN PARTS ARE REQUIRED.



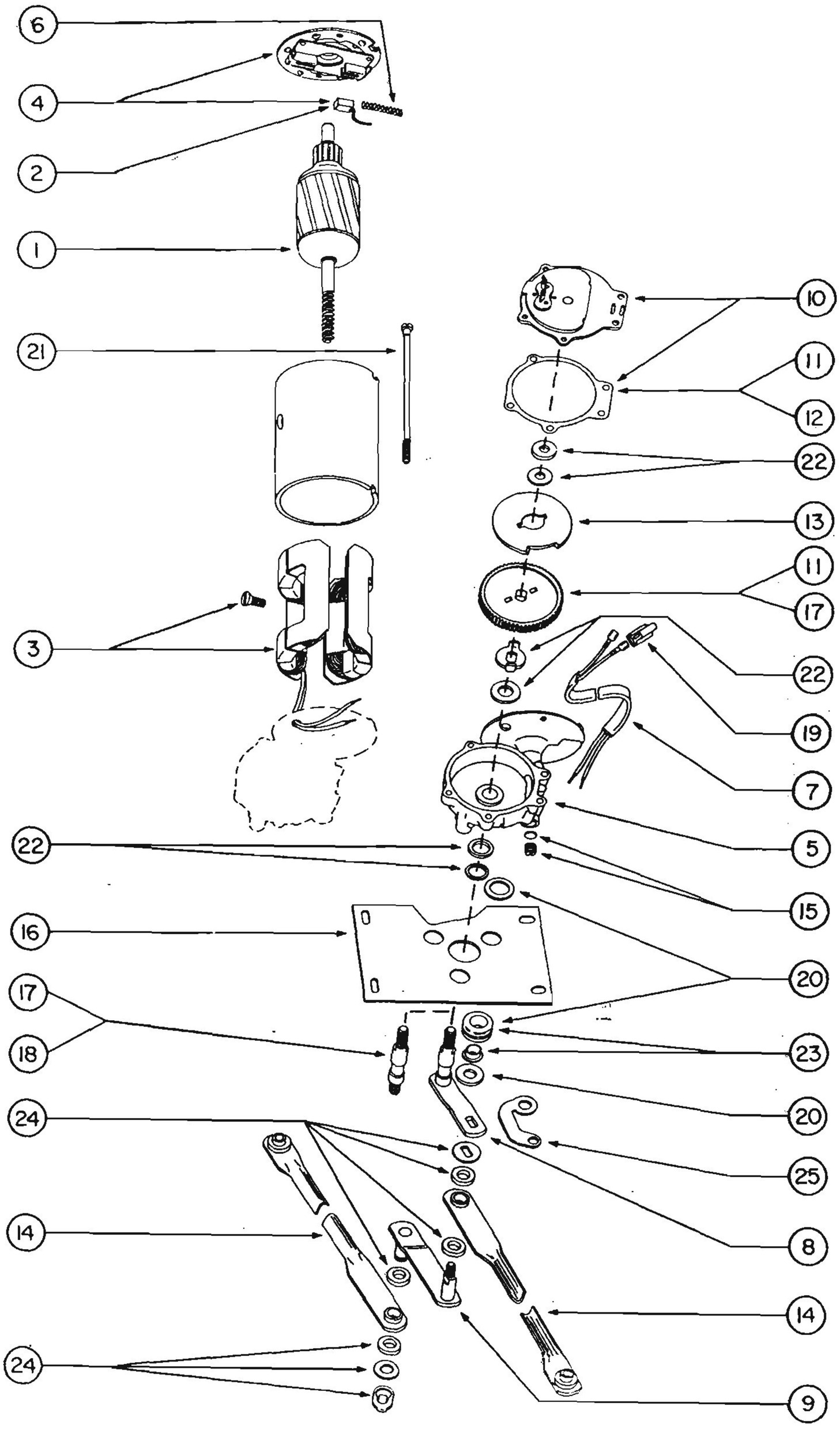
TYPICAL PICTURE OF EPW SERIES MOTOR

Printed In U.S.A.

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

SMALL MOTOR SECTION

EPW Series Wiper Motor Parts List



Exploded View of Typical EPW Wiper Motor

EPW Series Wiper Motor Parts List

Wiper Motor Assembly	Wiper Motor	Armature ①	Brush Set ②	Field Coil Assembly ③	Comm.End Head Assembly ④	Drive End Head Assembly ⑤	Brush Spring Set ⑥	Lead Assembly ⑦
	EPW-4001C (P38-53)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P39-347 (EPW-1080)
	EPW-4002 (P38-19)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-219 (EPW-1095)
	EPW-4003 (P38-38)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-219 (EPW-1095)
	EPW-4004 (P38-28)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P39-347 (EPW-1080)
	EPW-4005 (P38-29)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-113 (EPW-1095A)
	EPW-4006 (P38-33)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-425 (ESY-2002)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)
	EPW-4007 (P38-32)	P41-23 (EPW-2106)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-112 (EPW-2202)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)
	EPW-4009 (P38-70)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-233 (ERQ-2003)	P50-274 (EWF-18S)	P39-347 (EPW-1080)
	EPW-4010 (P38-101)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-233 (ERQ-2003)	P50-274 (EWF-18S)	P39-398 (EPW-1080A)
	EPW-4011 (P38-113)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-194 (EPW-1095B)
	EPW-4012 (P38-142)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-171 (EPW-1095C)
	EPW-4106 (P38-35)	P41-23 (EPW-2106)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-425 (ESY-2002)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)
EPW-5001C (P38-83)	EPW-4001C (P38-53)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P39-347 (EPW-1080)
EPW-5002 (P38-86)	EPW-4002 (P38-19)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-219 (EPW-1095)
EPW-5003	EPW-4003 (P38-38)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-219 (EPW-1095)
EPW-5004 (P38-60)	EPW-4004 (P38-28)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P39-347 (EPW-1080)
EPW-5005 (P38-61)	EPW-4005 (P38-29)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-113 (EPW-1095A)
EPW-5006	EPW-4006 (P38-33)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-425 (ESY-2002)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)
EPW-5007 (P38-62)	EPW-4007 (P38-32)	P41-23 (EPW-2106)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-112 (EPW-2202)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)
EPW-5008 (P38-39)	EPW-4003 (P38-38)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-219 (EPW-1095)
EPW-5011 (P38-112)	EPW-4011 (P38-113)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-194 (EPW-1095B)
EPW-5012 (P38-143)	EPW-4012 (P38-142)	P41-16 (EPW-2006)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-141 (EPW-2002)	P39-115 (EMZ-2003)	P50-274 (EWF-18S)	P26-171 (EPW-1095C)
EPW-5106 (P38-63)	EPW-4106 (P38-35)	P41-23 (EPW-2106)	P42-35 (ETG-12SS)	P39-110 (EPW-1005)	P39-425 (ESY-2002)	P39-109 (EPW-2003)	P50-274 (EWF-18S)	P26-117 (EPW-1025)

EPW Series Wiper Motor Parts List

Wiper Motor Assembly	Wiper Motor	Short Crank Arm Assembly (8)	Long Crank Arm Assembly (9)	Switch Plt. & Gasket Package (10)	Gear & Gasket Package (11)	Gasket (12)	Switch Contact Plate (13)	Link Assembly (14)
	EPW-4001C (P38-53)	P39-346 (EPW-1077)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4002 (P38-19)	P39-138 (EPW-1099)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4003 (P38-38)	P39-160 (EPW-1097)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4004 (P38-28)	P39-139 (EPW-1065)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4005 (P38-29)	P39-138 (EPW-1099)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4006 (P38-33)	- - - -	- - - -	P90-512	P90-36	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -
	EPW-4007 (P38-32)	- - - -	- - - -	P90-984	P90-646	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -
	EPW-4009 (P38-70)	P39-234 (EPW-1034)	- - - -	P90-203	P90-202	P39-231 (ERQ-74)	P39-100 (EMP-54)	- - - -
	EPW-4010 (P38-101)	P39-293 (EPW-1037)	- - - -	P90-203	P90-202	P39-231 (ERQ-74)	P39-100 (EMP-54)	- - - -
	EPW-4011 (P38-113)	P39-339 (EPW-1039)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4012 (P38-142)	P39-339 (EPW-1039)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
	EPW-4106 (P38-35)	- - - -	- - - -	P90-512	P90-646	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -
EPW-5001C (P38-83)	EPW-4001C (P38-53)	P39-346 (EPW-1077)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
EPW-5002 (P38-86)	EPW-4002 (P38-19)	P39-138 (EPW-1099)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
EPW-5003	EPW-4003 (P38-38)	P39-160 (EPW-1097)	P39-157 (ERQ-1060)	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	P39-86 (EPW-1098)
EPW-5004 (P38-60)	EPW-4004 (P38-28)	P39-139 (EPW-1065)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
EPW-5005 (P38-61)	EPW-4005 (P38-29)	P39-138 (EPW-1099)	- - - -	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	- - - -
EPW-5006	EPW-4006 (P38-33)	- - - -	- - - -	P90-512	P90-36	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -
EPW-5007 (P38-62)	EPW-4007 (P38-32)	- - - -	- - - -	P90-984	P90-646	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -
EPW-5008 (P38-39)	EPW-4003 (P38-38)	P39-160 (EPW-1097)	P39-157 (ERQ-1060)	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	P39-86 (EPW-1098)
EPW-5011 (P38-112)	EPW-4011 (P38-113)	P39-339 (EPW-1039)	P39-341 (EPW-1045)	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	P39-340 (EPW-1041)
EPW-5012 (P38-143)	EPW-4012 (P38-142)	P39-339 (EPW-1039)	P39-341 (EPW-1045)	P90-37	P90-36	P39-101 (EMZ-49)	P39-100 (EMP-54)	P39-340 (EPW-1041)
EPW-5106 (P38-63)	EPW-4106 (P38-35)	- - - -	- - - -	P90-512	P90-646	P39-101 (EMZ-49)	P39-108 (EPW-27)	- - - -

EPW Series Wiper Motor Parts List

Wiper Motor Assembly	Wiper Motor	Screw & Disc Package (15)	Mounting Bracket Assembly (16)	Shaft & Gear Assembly (17)	Gear Shaft (18)	Terminal Insulator Package (19)	Grommet & Washer Package (20)	Thru Bolt Package (21)
	EPW-4001C (P38-53)	P90-499	- - - -	- - - -	- - - -	P39-406A (X-4099S)	- - - -	P43-343 (EWB-20S)
	EPW-4002 (P38-19)	P90-499	- - - -	- - - -	- - - -	P26-195A (X-4096S)	- - - -	P43-343 (EWB-20S)
	EPW-4003 (P38-38)	P90-499	- - - -	- - - -	- - - -	P26-195A (X-4096S	- - - -	P43-343 (EWB-20S)
	EPW-4004 (P38-28)	P90-499	- - - -	- - - -	- - - -	P39-406A (X-4099S)	- - - -	P43-343 (EWB-20S)
	EPW-4005 (P38-29)	P90-499	- - - -	- - - -	- - - -	P26-195A (X-4096S)	- - - -	P43-343 (EWB-20S)
	EPW-4006 (P38-33)	P90-499	- - - -	- - - -	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)
	EPW-4007 (P38-32)	P90-499	- - - -	P39-113 (EPW-1028)	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)
	EPW-4009 (P38-70)	P90-499	- - - -	- - - -	- - - -	P39-406A (X-4099S)	- - - -	P43-343 (EWB-20S)
	EPW-4010 (P38-101)	P90-499	- - - -	- - - -	- - - -	P39-406A (X-4099S)	- - - -	P43-343 (EWB-20S)
	EPW-4011 (P38-113)	P90-499	- - - -	- - - -	- - - -	P26-195A (X-4096S)	- - - -	P43-343 (EWB-20S)
	EPW-4012 (P38-142)	P90-499	- - - -	- - - -	- - - -	P26-195A (X-4096S)	- - - -	P43-343 (EWB-20S)
	EPW-4106 (P38-35)	P90-499	- - - -	P39-113 (EPW-1028)	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)
EPW-5001C (P38-83)	EPW-4001C (P38-53)	P90-499	P39-345 (EPW-1074)	- - - -	- - - -	P39-406A (X-4099S)	P90-464	P43-343 (EWB-20S)
EPW-5002 (P38-86)	EPW-4002 (P38-19)	P90-499	P39-140 (EPW-1096)	- - - -	- - - -	P26-195A (X-4096S)	P90-464	P43-343 (EWB-20S)
EPW-5003	EPW-4003 (P38-38)	P90-499	P39-158 (ERQ-1073)	- - - -	- - - -	P26-195A (X-4096S)	P90-751	P43-343 (EWB-20S)
EPW-5004 (P38-60)	EPW-4004 (P38-28)	P90-499	P39-142 (EPW-1064)	- - - -	- - - -	P39-406A (X-4099S)	P90-464	P43-343 (EWB-20S)
EPW-5005 (P38-61)	EPW-4005 (P38-29)	P90-499	P39-140 (EPW-1096)	- - - -	- - - -	P26-195A (X-4096S)	P90-464	P43-343 (EWB-20S)
EPW-5006	EPW-4006 (P38-33)	P90-499	P39-106 (EPW-1084)	- - - -	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)
EPW-5007 (P38-62)	EPW-4007 (P38-32)	P90-499	P39-107 (EPW-1044)	P39-113 (EPW-1028)	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)
EPW-5008 (P38-39)	EPW-4003 (P38-38)	P90-499	P39-158 (ERQ-1073)	- - - -	- - - -	P26-195A (X-4096S)	P90-751	P43-343 (EWB-20S)
EPW-5011 (P38-112)	EPW-4011 (P38-113)	P90-499	P39-368 (EPW-1040)	- - - -	- - - -	P26-195A (X-4096S)	P90-464	P43-343 (EWB-20S)
EPW-5012 (P38-143)	EPW-4012 (P38-142)	P90-499	P39-368 (EPW-1040)	- - - -	- - - -	P26-195A (X-4096S)	P90-464	P43-343 (EWB-20S)
EPW-5106 (P38-63)	EPW-4106 (P38-35)	P90-499	P39-106 (EPW-1084)	P39-113 (EPW-1028)	P39-239 (EPW-28)	- - - -	- - - -	P43-343 (EWB-20S)

File in the

SMALL MOTOR
SECTION

EPW Series Wiper Motor Parts List

Wiper Motor Assembly	Wiper Motor	Washer & Key Package (22)	Grommet & Eyelet Package (23)	Retainer & Washer Package (24)	Ground Strap (25)	
	EPW-4001C (P38-53)	P90-500	- - - -	- - - -	- - - -	
	EPW-4002 (P38-19)	P90-500	- - - -	- - - -	- - - -	
	EPW-4003 (P38-38)	P90-500	- - - -	- - - -	- - - -	
	EPW-4004 (P38-28)	P90-500	- - - -	- - - -	- - - -	
	EPW-4005 (P38-29)	P90-500	- - - -	- - - -	- - - -	
	EPW-4006 (P38-33)	P90-753	- - - -	- - - -	- - - -	
	EPW-4007 (P38-32)	P90-753	- - - -	- - - -	- - - -	
	EPW-4009 (P38-70)	P90-753	P90-215	- - - -	P39-232 (EMQ-77)	
	EPW-4010 (P38-101)	P90-753	P90-215	- - - -	P39-232 (EMQ-77)	
	EPW-4011 (P38-113)	P90-500	- - - -	- - - -	- - - -	
	EPW-4012 (P38-142)	P90-500	- - - -	- - - -	- - - -	
	EPW-4106 (P38-35)	P90-753[a]	- - - -	- - - -	- - - -	
EPW-5001C (P38-83)	EPW-4001C (P38-53)	P90-500	- - - -	- - - -	- - - -	
EPW-5002 (P38-86)	EPW-4002 (P38-19)	P90-500	- - - -	- - - -	- - - -	
EPW-5003	EPW-4003 (P38-38)	P90-500	- - - -	- - - -	- - - -	
EPW-5004 (P38-60)	EPW-4004 (P38-28)	P90-500	- - - -	- - - -	- - - -	
EPW-5005 (P38-61)	EPW-4005 (P38-29)	P90-500	- - - -	- - - -	- - - -	
EPW-5006	EPW-4006 (P38-33)	P90-753	- - - -	- - - -	- - - -	
EPW-5007 (P38-62)	EPW-4007 (P38-32)	P90-753	- - - -	- - - -	- - - -	
EPW-5008 (P38-79)	EPW-4003 (P38-38)	P90-500	- - - -	- - - -	- - - -	
EPW-5011 (P38-112)	EPW-4011 (P38-113)	P90-500	- - - -	P90-497	- - - -	
EPW-5012 (P38-143)	EPW-4012 (P38-142)	P90-500	- - - -	P90-497	- - - -	
EPW-5106 (P38-63)	EPW-4106 (P38-35)	P90-753[a]	- - - -	- - - -	- - - -	

[a] P39-247 (X-3828) Seal Washer is also available.