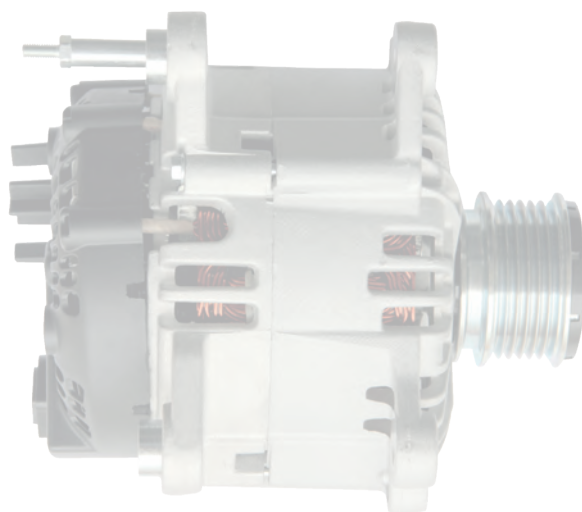
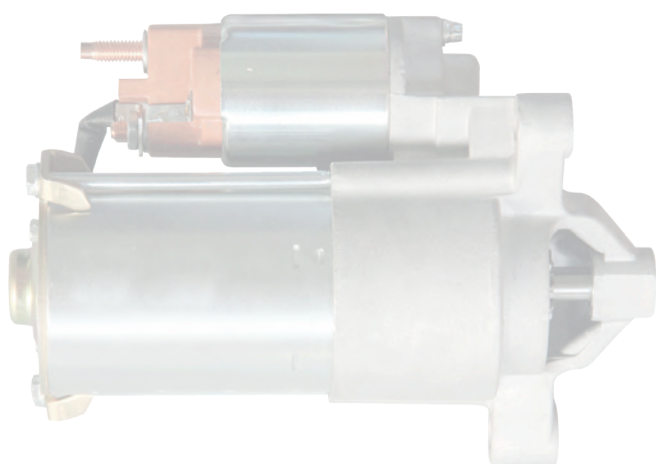


The Power of Excellence

## Light Duty / Light Commercial Vehicles Catalogue



**Prestolite**  
*electric*

**Leece·Neville**

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### Part number logic for supplied parts:

For example, part no. A1001B or S1073R

A = Alternator

S or M= Starter motor

The first digit

1 = 12V

2 = 24V

The following 3 digits are sequential.

The final letter is the original OE type

B = Bosch

D = Nippon Denso

F = Ford

M = Mitsubishi

R = Delco Remy

V = Valeo

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While every care has been taken in compiling the information in this document, Prestolite / Leece-Neville cannot accept legal liability for any inaccuracies, omissions, or consequential damage resulting there from.

Prestolite / Leece-Neville has an extensive design and development team which may alter product specification.

Prestolite / Leece-Neville reserves the right to alter specifications without notice and whenever necessary to endure optimum performance from its product range.

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1001B</b>	14	110	50	CW	Swung mount	
<b>A1002B</b>	14	110	56	CW	Swung mount	
<b>A1003B</b>	14	120	56	CW	Swung mount	
<b>A1004B</b>	14	150	59	CCW	Pad mount	
<b>A1005B</b>	14	150	50	CW	Swung mount	
<b>A1006B</b>	14	120	50	CW	Swung mount	
<b>A1007B</b>	14	150	49	CW	Pad mount	
<b>A1010B</b>	14	90	49	CW	Swung mount	
<b>A1011R</b>	14	100	54	CW	Swung mount	
<b>A1012R</b>	14	100	54	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1013R</b>	14	145	57	CW	Spool mount +51mm spool	
<b>A1014R</b>	14	145	57	CW	Spool mount +51mm spool	
<b>A1015R</b>	14	85	50	CW	Swung mount	
<b>A1017R</b>	14	96	56	CW	Swung mount	
<b>A1018F</b>	14	135	55.5	CW	Spool mount +25.5mm spool	
<b>A1019F</b>	14	135	55.5	CW	Spool mount +25.5mm spool	
<b>A1020H</b>	14	110	63	CW	Swung mount	
<b>A1021H</b>	14	140	55	CW	Swung mount	
<b>A1022H</b>	14	140	50	CW	Swung mount	
<b>A1023H</b>	14	140	50	CW	Swung mount	



## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1026M</b>	14	110	55	CW	Swung mount	
<b>A1027M</b>	14	110	54	CW	Swung mount	
<b>A1028M</b>	14	110	50	CW	Spool mount +45mm spool	
<b>A1029M</b>	14	110	72	CW	Swung mount	
<b>A1030M</b>	14	110	58	CW	Swung mount	
<b>A1031M</b>	14	150	65	CW	Swung mount	
<b>A1032M</b>	14	60	54	CW	Swung mount	
<b>A1033M</b>	14	70	54	CW	Swung mount	
<b>A1034M</b>	14	70	54	CW	Swung mount	
<b>A1035M</b>	14	90	56.5	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1036M</b>	14	90	65	CW	Swung mount	
<b>A1037M</b>	14	90	62.5	CW	Swung mount	
<b>A1038D</b>	14	120	60	CW	Pad mount	
<b>A1039D</b>	14	100	55	CW	Swung mount	
<b>A1040D</b>	14	100	55	CW	Swung mount	
<b>A1041D</b>	14	110	55	CW	Swung mount	
<b>A1042D</b>	14	100	55	CW	Swung mount	
<b>A1043D</b>	14	130	55	CW	Swung mount	
<b>A1044D</b>	14	120	60	CW	Swung mount	
<b>A1045D</b>	14	130	55	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1046D</b>	14	100	55	CW	Swung mount	  
<b>A1047D</b>	14	100	55	CW	Swung mount	  
<b>A1048D</b>	14	100	55	CW	Swung mount	  
<b>A1049D</b>	14	100	55	CW	Swung mount	  
<b>A1050D</b>	14	100	55	CW	Swung mount	  
<b>A1051D</b>	14	130	60	CW	Swung mount	  
<b>A1052D</b>	14	130	53	CW	Swung mount	  
<b>A1053D</b>	14	130	53	CW	Swung mount	  
<b>A1054D</b>	14	130	54	CW	Pad mount	  
<b>A1055D</b>	14	120	62	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1056D</b>	14	130	58	CW	Spool mount	
<b>A1057D</b>	14	150	57.5	CW	Pad mount	
<b>A1058D</b>	14	80	55	CW	Swung mount	
<b>A1060V</b>	14	110	50	CW	Swung mount	
<b>A1061V</b>	14	110	56.5	CW	Swung mount	
<b>A1062V</b>	14	110	53	CW	Swung mount	
<b>A1063V</b>	14	120	57	CW	Swung mount	
<b>A1064V</b>	14	120	56	CW	Swung mount	
<b>A1065V</b>	14	120	54	CW	Swung mount	
<b>A1066V</b>	14	120	54	CW	Swung mount	



## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1067V</b>	14	120	68	CW	Swung mount	 <p>FR L S IG</p>
<b>A1068V</b>	14	120	56	CW	Swung mount	 <p>L DPM</p>
<b>A1069V</b>	14	120	55.5	CW	Swung mount	
<b>A1070V</b>	14	130	55	CW	Pad mount	
<b>A1071V</b>	14	130	54	CW	Swung mount	
<b>A1072V</b>	14	140	50	CW	Swung mount	
<b>A1073V</b>	14	140	56	CW	Pad mount	
<b>A1074V</b>	14	140	56	CW	Swung mount	
<b>A1075V</b>	14	140	50	CW	Swung mount	
<b>A1076V</b>	14	150	56	CW	Pad mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1077V</b>	14	140	50	CW	Swung mount	
<b>A1078V</b>	14	150	54	CW	Swung mount	
<b>A1079V</b>	14	150	57	CW	Pad mount	
<b>A1080V</b>	14	150	56.5	CW	Pad mount	
<b>A1081V</b>	14	150	50	CW	Swung mount	
<b>A1082V</b>	14	150	55.5	CW	Pad mount	
<b>A1083V</b>	14	150	68	CW	Swung mount	
<b>A1084V</b>	14	150	50	CW	Pad mount	
<b>A1085V</b>	14	150	56	CW	Pad mount	
<b>A1086V</b>	14	85	50	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1087V</b>	14	85	50	CW	Swung mount	
<b>A1089V</b>	14	85	58	CW	Swung mount	
<b>A1090V</b>	14	90	58	CW	Swung mount	
<b>A1092V</b>	14	90	50	CW	Swung mount	
<b>A1093V</b>	14	90	50	CW	Swung mount	
<b>A1094V</b>	14	90	56	CW	Swung mount	
<b>A1095V</b>	14	90	58	CW	Swung mount	
<b>A1110</b>	14	110	60	CW	Spool mount +56mm spool	
<b>A1112A</b>	14	110	55	CW	Swung mount	
<b>A1113</b>	14	110	60	CW	Spool mount +56mm spool	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1115</b>	14	110	60	CW	Spool mount +56mm spool	
<b>A1116</b>	14	110	55	CW	Spool mount +56mm spool	
<b>A1117</b>	14	110	55	CW	Spool mount +56mm spool	
<b>A1118</b>	14	110	55	CW	Spool mount +56mm spool	
<b>A1123</b>	14	110	62.5	CW	Swung mount	
<b>A1125</b>	14	110	55	CW	Spool mount +56mm spool	
<b>A1130</b>	14	110	50	CW	Swung mount	
<b>A1140</b>	14	140	54	CW	Swung mount	
<b>A1141</b>	14	140	55	CW	Swung mount	
<b>A1150</b>	14	140	0	CW		



## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1201E</b>	14	120	56	CW	Swung mount	
<b>A1203E</b>	14	120	54	CW	Swung mount	
<b>A1302</b>	14	130	56	CW	Pad mount	
<b>A1401E</b>	14	140	60	CW	Pad mount	
<b>A1402E</b>	14	140	56	CW	Pad mount	
<b>A1501E</b>	14	150	54	CW	Swung mount	
<b>A1502E</b>	14	150	54	CW	Swung mount	
<b>A1722</b>	14	75	52	CW	Swung mount	
<b>A1723</b>	14	75	57.5	CW	Swung mount	
<b>A1725</b>	14	75	57.5	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1729</b>	14	75	52	CW	Pad mount	
<b>A1730</b>	14	75	50	CW	Pad mount	
<b>A1731</b>	14	75	50	CW	Swung mount	
<b>A1736</b>	14	75	52	CW	Swung mount	
<b>A1821</b>	14	85	57.5	CW	Swung mount	
<b>A1823</b>	14	85	57.5	CW	Swung mount	
<b>A1823A</b>	14	85	55	CW	Swung mount	
<b>A1824</b>	14	85	50	CW	Swung mount	
<b>A1825</b>	14	85	52	CW	Swung mount	
<b>A1902E</b>	14	90	54	CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1903H</b>	14	90	56	CW	Swung mount	
<b>A1913A</b>	14	90	60	CW	Spool mount +49mm spool	
<b>A1913B</b>	14	90	60	CW	Spool mount +49mm spool	
<b>A1922</b>	14	90	50	CW	Swung mount	
<b>A1923</b>	14	90	50	CW	Pad mount	
<b>A1924</b>	14	90	52	CW	Swung mount	
<b>A1924A</b>	14	90	50	CW	Swung mount	
<b>A1924E</b>	14	90	52	CW	Swung mount	
<b>A1925</b>	14	90	50	CW	Pad mount	
<b>A1926</b>	14	90	50	CW	Pad mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

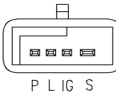


Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1927</b>	14	90	50	CW	Swung mount	
<b>A1927E</b>	14	90	50	CW	Swung mount	
<b>A1927H</b>	14	90	50	CW	Swung mount	
<b>A1937</b>	14	90	55	CW	Swung mount	
<b>A1945</b>	14	100	55.5	CW	Swung mount	
<b>A2513</b>	28	65	60	CW	Spool mount +49mm spool	
<b>A2706</b>	28	70	76	CW	Swung mount	
<b>A1927P</b>	14	85		CW	Swung mount	
<b>A1951</b>	14	90		CW	Swung mount	
<b>A1911A</b>	14	90		CW	Spool mount	



## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1912</b>	14	90		CW	Spool mount	
<b>A1126</b>	14	110		CW	Swung mount	
<b>A1902G</b>	14	90		CW	Swung mount	
<b>A1903G</b>	14	90		CW	Swung mount	
<b>A1503E</b>	14	150		CW	Swung mount	
<b>A1101R</b>	14	105		CW	Swung mount	
<b>A1102R</b>	14	100		CW	Swung mount	
<b>A1103R</b>	14	105		CW	Spool mount	
<b>A1104R</b>	14	105		CW	Spool mount	



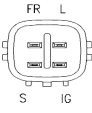




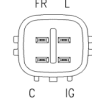


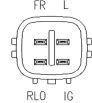


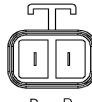










## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1105R</b>	14	105		CW	Swung mount	  
<b>A1106R</b>	14	105		CW	Spool mount	  
<b>A1107R</b>	14	150		CW	Pad mount	  
<b>A1109R</b>	14	160		CW	Spool mount	 
<b>A1151F</b>	14	130		CW	Spool mount	  
<b>A1152F</b>	14	130		CW	Spool mount	  
<b>A1178V</b>	14	90		CW	Swung mount	  
<b>A1179V</b>	14	95		CW	Swung mount	  
<b>A1172V</b>	14	100		CW	Swung mount	  

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1173V</b>	14	110		CW		
<b>A1175V</b>	14	130		CW	Pad mount	
<b>A1180V</b>	14	170		CW	Spool mount	 
<b>A1096B</b>	14	140		CW	Pad mount	 
<b>A1097B</b>	14	140		CW	Swung mount	 
<b>A1098B</b>	14	150		CW	Spool mount	 
<b>A1099B</b>	14	90		CW	Swung mount	 
<b>A1100B</b>	14	160		CW	Swung mount	 
<b>A1166D</b>	14	120		CW	Swung mount	

## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1167D</b>	14	120		CW	Swung mount	  
<b>A1168D</b>	14	130		CW	Pad mount	  
<b>A1169D</b>	14	130		CW	Pad mount	  
<b>A1170D</b>	14	130		CW	Pad mount	  
<b>A1165M</b>	14	70		CW	Swung mount	  
<b>A1156M</b>	14	110		CW	Swung mount	  
<b>A1158M</b>	14	110		CW		  
<b>A1159M</b>	14	120		CW	Pad mount	  
<b>A1160M</b>	14	120		CW	Swung mount	  



## LIGHT DUTY RANGE - ALTERNATORS TECHNICAL INFORMATION

Prestolite Ref	Volt	Amp	Pulley Dia.	ROTATION	MOUNT_ID	Photos
<b>A1161M</b>	14	130		CW	Swung mount	
<b>A1162M</b>	14	130		CW	Swung mount	
<b>A1163M</b>	14	140		CW	Spool mount	
<b>A1164M</b>	14	140		CW	Spool mount	
<b>A1154H</b>	14	110		CW	Swung mount	
<b>A1155H</b>	14	140		CW	Swung mount	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
M1101	12	1.2	CW	2 HOLE	8	7	  
M1201	12	1.4	CW	2 HOLE	9	7.8	  
M1201A	12	1.4	CW	2 HOLE	9	7	  
M1201E	12	1.2	CCW	2 HOLE	10	52	  
M1201H	12	1.1	CCW	2 HOLE	10	52	  
M1202	12	1.1	CCW	2 HOLE	9	3.1	  
M1202E	12	1.2	CCW	2 HOLE	10	61	  
M1203E	12	1.2	CCW	2 HOLE	10	52	  
M1203H	12	1.1	CCW	2 HOLE	10	52	  
M1204	12	1.1	CW	2 HOLE	9	2.5	  

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
M1204E	12	1.1	CCW	2 HOLE	9	26.5			
M1205	12	1.1	CW	2 HOLE	9	6			
M1206	12	1.3	CCW	2 HOLE	9	34.4			
M1206A	12	1.3	CCW	2 HOLE	9	34.4			
M1207	12	1.0	CCW	2 HOLE	9	28.6			
M1207E	12	1.1	CCW	3 HOLE	10	52			
M1207H	12	1.1	CCW	3 HOLE	10	52			
M1208	12	0.9	CCW	2 HOLE	8	61.5			
M1208E	12	1.1	CCW	2 HOLE	11	61.5			
M1209A	12	1.3	CCW	3 HOLE	9	34.1			



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
M1210	12	1.0	CW	2 HOLE	9	19.7			
M1210A	12	1.0	CW	2 HOLE	9	19.7			
M1210E	12	1.8	CCW	3 HOLE	9	32.5			
M1210G	12	1.7	CCW	3 HOLE	9	32.5			
M1210H	12	1.8	CCW	3 HOLE	9	32.5			
M1211	12	1.4	CCW	3 HOLE	13	61.6			
M1212	12	1.4	CW	2 HOLE	8	9.9			
M1213A	12	1.3	CW	2 HOLE	9	30.9			
M1214	12	1.2	CCW	2 HOLE	10	53.7			
M1215	12	1.4	CW	2 HOLE	8	25.6			



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
M1216	12	1.2	CW	2 HOLE	9	15.3			
M1217	12	1.4	CW	2 HOLE	9	7.8			
M1220	12	1.0	CCW	2 HOLE	8	34			
M1220A	12	0.9	CCW	2 HOLE	8	34			
M1224	12	1.3	CW	Pad	10	27			
M1226	12	1.4	CW	2 HOLE	9	7.8			
M1229	12	1.2	CW	2 HOLE	9	3.5			
M1266	12	1.4	CW	2 HOLE	9	7.8			
M1269	12	1.3	CW	2 HOLE	9	10			
M1274	12	1.8	CW	2 HOLE	9	22			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	Pinion at rest-mr	Photos
M1276	12	1.5	CCW	2 HOLE	9	53.7	  
M1278	12	1.7	CW	2 HOLE	8	9.9	  
M1281	12	1.8	CW	2 HOLE	9	24.5	  
M1281A	12	1.8	CW	2 HOLE	9	24.5	  
M1281C	12	1.8	CW	2 HOLE	9	24.5	  
M1282	12	1.3	CCW	2 HOLE	13	34.1	  
M1285	12	1.6	CW	2 HOLE	11	18	  
M1286	12	1.2	CW	2 HOLE	10	25.6	  
M1289	12	1.2	CCW	2 HOLE	10	53.7	  
M1301	12	2.5	CW	3 HOLE	8	26.5	  

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
<b>S1001B</b>	12	1.2	CW	2 HOLE	9	28			
<b>S1002B</b>	12	1.1	CW	2 HOLE	10	23.5			
<b>S1003B</b>	12	1.2	CW	2 HOLE	9	14.5			
<b>S1004B</b>	12	1.4	CW	2 HOLE	10	27			
<b>S1005B</b>	12	1.2	CW	2 HOLE	8	26			
<b>S1006B</b>	12	1.1	CW	2 HOLE	11	43			
<b>S1007B</b>	12	1.2	CW	2 HOLE	9	27			
<b>S1008B</b>	12	1.1	CW	2 HOLE	9	25.3			
<b>S1009B</b>	12	1.4	CW	2 HOLE	10	23.5			
<b>S1010B</b>	12	1.2	CW	2 HOLE	10	26			



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1011B</b>	12	1.4	CW	3 HOLE	9	20.5	
<b>S1012B</b>	12	0.9	CW	2 HOLE	9	21	
<b>S1013B</b>	12	1.1	CW	2 HOLE	9	14.5	
<b>S1014B</b>	12	1.4	CW	2 HOLE	10	27	
<b>S1015B</b>	12	1.1	CW	3 HOLE	9	2.5	
<b>S1016B</b>	12	1.1	CW	3 HOLE	9	1.3	
<b>S1017B</b>	12	1.4	CW	2 HOLE	9	26	
<b>S1018B</b>	12	1.1	CCW	2 HOLE	10	52.6	
<b>S1019B</b>	12	1.1	CCW	2 HOLE	10	52.5	
<b>S1020B</b>	12	1.0	CCW	2 HOLE	10	41.5	
<b>S1021B</b>	12	1.1	CCW	3 HOLE	9	32.5	



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
<b>S1022B</b>	12	1.1	CCW	3 HOLE	9	32.5			
<b>S1023B</b>	12	1.4	CW	2 HOLE	9	18.5			
<b>S1024B</b>	12	1.4	CW	3 HOLE	11	22			
<b>S1025B</b>	12	1.4	CW	2 HOLE	9	20.5			
<b>S1026B</b>	12	1.1	CCW	3 HOLE	10	52.5			
<b>S1027B</b>	12	1.4	CW	3 HOLE	9	27			
<b>S1028B</b>	12	1.4	CW	2 HOLE	9	13			
<b>S1029B</b>	12	1.4	CW	3 HOLE	9	52.5			
<b>S1030B</b>	12	1.7	CCW	3 HOLE	10	25.5			
<b>S1031B</b>	12	1.7	CW	2 HOLE	10	32.5			
<b>S1032B</b>	12	1.7	CCW	3 HOLE	9	32.5			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1033B</b>	12	1.7	CCW	3 HOLE	9	21	  
<b>S1034B</b>	12	1.8	CW	3 HOLE	9	8	  
<b>S1035B</b>	12	1.1	CW	2 HOLE	8	33.3	
<b>S1036B</b>	12	0.8	CCW	2 HOLE	9	19	  
<b>S1037B</b>	12	1.1	CW	2 HOLE	9	10	
<b>S1038B</b>	12	1.1	CW	2 HOLE	8	18	
<b>S1039B</b>	12	1.6	CW	2 HOLE	9	10.8	  
<b>S1040B</b>	12	1.4	CW	Pad	9	25.5	  
<b>S1041B</b>	12	1.4	CW	2 HOLE	9	52.5	  
<b>S1042B</b>	12	1.0	CCW	2 HOLE	10	34.1	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1043B</b>	12	1.1	CCW	3 HOLE	9	52.5	
<b>S1044B</b>	12	1.1	CCW	2 HOLE	10	34.1	
<b>S1045B</b>	12	1.4	CCW	3 HOLE	9	52.5	
<b>S1046B</b>	12	1.8	CCW	3 HOLE	10	52.5	  
<b>S1047B</b>	12	1.8	CCW	2 HOLE	10	27.5	  
<b>S1048B</b>	12	1.8	CCW	2 HOLE	9	3	  
<b>S1049B</b>	12	1.8	CW	2 HOLE	9	20	  
<b>S1050B</b>	12	1.7	CW	2 HOLE	9	25.5	  
<b>S1051B</b>	12	1.7	CW	2 HOLE	10	14.5	  
<b>S1052B</b>	12	1.8	CW	2 HOLE	9	25.5	  
<b>S1053B</b>	12	2.0	CW	2 HOLE	10	59	  

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
<b>S1054B</b>	12	2.0	CW	Pad	12	12			
<b>S1055B</b>	12	2.2	CW	2 HOLE	9	12			
<b>S1056B</b>	12	1.7	CW	2 HOLE	10	26			
<b>S1057B</b>	12	2.0	CW	2 HOLE	10	26			
<b>S1058B</b>	12	1.8	CW	2 HOLE	10	47			
<b>S1059B</b>	12	1.7	CW	2 HOLE	10	47			
<b>S1060B</b>	12	1.8	CCW	2 HOLE	9	42.5			
<b>S1061B</b>	12	1.7	CCW	2 HOLE	9	18.5			
<b>S1062B</b>	12	1.7	CCW	2 HOLE	9	17.5			
<b>S1063B</b>	12	2.0	CW	2 HOLE	10	20.5			



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
<b>S1064B</b>	12	1.7	CW	2 HOLE	10	34			
<b>S1065B</b>	12	2.0	CW	2 HOLE	9	23			
<b>S1066B</b>	12	2.0	CW	3 HOLE	9	-5.5			
<b>S1067B</b>	12	1.7	CCW	2 HOLE	10	21			
<b>S1068B</b>	12	2.5	CW	2 HOLE	9	18.5			
<b>S1069B</b>	12	1.8	CCW	3 HOLE	9	18.5			
<b>S1070B</b>	12	2.3	CW	3 HOLE	9	28.5			
<b>S1071B</b>	12	2.2	CW	3 HOLE	9	18.5			
<b>S1073R</b>	12	1.1	CW	2 HOLE	9	26			
<b>S1074R</b>	12	1.2	CW	2 HOLE	9	33			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
S1075R	12	1.2	CW	2 HOLE	11	17.5			
S1076R	12	1.2	CW	2 HOLE	9	19.5			
S1077R	12	1.2	CW	2 HOLE	8	19.5			
S1078R	12	1.2	CW	2 HOLE	8	19.5			
S1079R	12	1.2	CW	2 HOLE	9	19			
S1080R	12	1.2	CW	2 HOLE	9	29.5			
S1081R	12	1.2	CW	2 HOLE	10	19			
S1082R	12	1.2	CW	2 HOLE	10	31			
S1083R	12	1.2	CW	2 HOLE	10	31			
S1084R	12	1.2	CW	Pad	9	20			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
S1085R	12	1.2	CW	2 HOLE	10	4			
S1086R	12	1.2	CW	Pad	9	4			
S1087R	12	1.4	CW	2 HOLE	9	4			
S1088R	12	1.2	CW	2 HOLE	9	16.5			
S1089R	12	1.4	CW	2 HOLE	10	18.5			
S1090R	12	1.4	CW	3 HOLE	9	19			
S1091R	12	1.4	CW	3 HOLE	9	16.5			
S1092R	12	1.4	CW	3 HOLE	9	20			
S1093R	12	1.4	CW	2 HOLE	8	20			
S1094R	12	1.4	CW	Pad	11	18.5			
S1095R	12	1.4	CW	Pad	11	18			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION








PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1096R	12	2.0	CW	2 HOLE	9	18.5	
S1097R	12	1.7	CW	Pad	11	18	
S1098R	12	1.7	CW	Pad	11	30	
S1099R	12	1.6	CW	Pad	11	18.5	
S1100R	12	1.6	CW	Pad	11	18.5	
S1101R	12	1.6	CW	Pad	11	18.5	
S1102R	12	1.6	CW	Pad	11	28	
S1103R	12	1.6	CW	Pad	11	15.5	
S1104R	12	1.6	CW	2 HOLE	11	15.5	
S1105R	12	1.7	CW	Pad	11	26.5	
S1106R	12	1.4	CW	Pad	11	21	



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1107R	12	1.4	CW	Pad	11	33	
S1108R	12	1.4	CW	2 HOLE	11	33	
S1109F	12	1.4	CW	3 HOLE	12	33	
S1110F	12	1.4	CW	3 HOLE	12		
S1111F	12	1.4	CW	3 HOLE	12	21.5	
S1112W	12	1.2	CCW	2 HOLE	9	10	
S1113W	12	1.2	CCW	3 HOLE	9	18	
S1114M	12	1.6	CW	2 HOLE	9	14	
S1115M	12	1.6	CW	2 HOLE	9	10	
S1116M	12	1.6	CW	2 HOLE	9	15	
S1117M	12	1.6			9	14	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1118M	12	0.8	CW	2 HOLE	8	21	
S1119M	12	0.9	CW	2 HOLE	8	10	
S1120M	12	0.9	CW	2 HOLE	8	5	
S1121M	12	1.0	CW	2 HOLE	8	10	
S1122M	12	1.2	CW	2 HOLE	8	7.5	
S1123M	12	1.2	CW	3 HOLE	8	9.5	
S1124M	12	1.2	CW	2 HOLE	8	22	
S1125M	12	1.2	CW	2 HOLE	9	8.5	
S1126M	12	1.2	CW	2 HOLE	8	6	
S1127M	12	1.2	CW	2 HOLE	10	6	
S1128M	12	1.4	CW	Pad	10	17	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1129M	12	1.2	CW	Pad	11	25.5	
S1130M	12	1.2	CW	2 HOLE	8	7.5	
S1131M	12	1.2	CW	2 HOLE	8	8	
S1132M	12	1.2	CW	3 HOLE	10	20	
S1133M	12	1.2	CW	3 HOLE	10	3	
S1134M	12	1.2	CW	2 HOLE	10	10	
S1135M	12	1.2	CW	2 HOLE	8	3	
S1137M	12	1.0	CW	2 HOLE	10	5	
S1138M	12	1.0	CW	2 HOLE	10	11	
S1139M	12	1.4	CW	2 HOLE	10	5.5	
S1140M	12	1.2	CW	2 HOLE	8	15	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION


PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
S1141M	12	1.2	CW	2 HOLE	8	15			
S1142M	12	1.2	CW	2 HOLE	8	17			
S1143M	12	1.2	CW	2 HOLE	8	0			
S1144M	12	1.2	CW	2 HOLE	8	2			
S1145M	12	1.2	CW	2 HOLE	10	9			
S1146M	12	1.4	CW	2 HOLE	9	12			
S1147M	12	1.2	CW	2 HOLE	8	17			
S1148M	12	1.4	CW	3 HOLE	13	17			
S1149M	12	1.2	CW	2 HOLE	10	3			
S1220M	12	1.2	CW	3 HOLE	8	29			



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1221M	12	1.1	CW	3 HOLE	12	18.5	
S1222M	12	1.4	CW	3 HOLE	12	13.5	
S1223M	12	1.4	CW	3 HOLE	12	18.5	
S1224M	12	1.2	CW	2 HOLE	8	48	
S1226M	12	1.4	CW	2 HOLE	8	9	
S1227M	12	1.4	CW	2 HOLE	8	8.5	
S1228M	12	1.4	CW	2 HOLE	8	12.5	
S1229M	12	1.4	CW	Pad	11	8.5	
S1160M	12	1.4	CW	2 HOLE	9	10	
S1161M	12	1.4	CW	2 HOLE	9	16.5	



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1162M</b>	12	1.2	CW	2 HOLE	9	9	
<b>S1163M</b>	12	1.4	CCW	2 HOLE	13	2	
<b>S1164M</b>	12	1.4	CCW	2 HOLE	12	2	
<b>S1165M</b>	12	1.2	CW	2 HOLE	8	5.5	
<b>S1166M</b>	12	1.4	CW	3 HOLE	10	42	
<b>S1167M</b>	12	1.4	CW	3 HOLE	10	12	
<b>S1168M</b>	12	1.4	CW	3 HOLE	10	17	
<b>S1169M</b>	12	1.4	CW	Pad	10	5.5	
<b>S1170M</b>	12	1.4	CW	2 HOLE	8	6	
<b>S1171M</b>	12	1.2	CW	2 HOLE	8	23.5	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1172M</b>	12	1.4	CW	4 hole mount	13	44	
<b>S1174M</b>	12	1.2	CW	2 HOLE	8	5.5	
<b>S1175M</b>	12	1.2	CW	2 HOLE	8	8	
<b>S1176M</b>	12	1.4	CW	2 HOLE	8	28	
<b>S1177M</b>	12	1.7	CW	3 HOLE	10	8	
<b>S1178M</b>	12	1.7	CW	2 HOLE	8	7	
<b>S1179M</b>	12	1.7	CW	4 hole mount	13	7	
<b>S1180M</b>	12	1.7	CW	2 HOLE	9	8	
<b>S1181M</b>	12	1.7	CW	2 HOLE	10	10	
<b>S1182M</b>	12	1.7	CW	2 HOLE	8	33	
<b>S1183M</b>	12	1.1	CW	2 HOLE	12	20	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1184M	12	1.4	CW	3 HOLE	12	13.5	
S1185M	12	1.4	CW	3 HOLE	12	33.5	
S1186M	12	1.2	CW	2 HOLE	10	33.5	
S1187M	12	1.2	CW	2 HOLE	8	65.5	
S1188M	12	1.4	CW	2 HOLE	8	31.5	
S1189M	12	1.4	CW	2 HOLE	8	31.5	
S1190M	12	1.4	CW	2 HOLE	11	31.5	
S1191M	12	1.2	CW	2 HOLE	8	24	
S1192M	12	1.3	CW	2 HOLE	8	4	
S1193M	12	1.2	CW	Pad	10	15	



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1194M</b>	12	1.4	CW	2 HOLE	13	32.5	
<b>S1195M</b>	12	1.4	CW	3 HOLE	13	32.5	
<b>S1196D</b>	12	1.6	CW	2 HOLE	9	32.5	
<b>S1197D</b>	12	1.4	CW	3 HOLE	9	15.5	
<b>S1198D</b>	12	1.6	CW	2 HOLE	15	62	
<b>S1199D</b>	12	1.6	CW	2 HOLE	15	18.5	
<b>S1200D</b>	12	1.6	CW	2 HOLE	9	24	
<b>S1201D</b>	12	0.8	CW	3 HOLE	9	26	
<b>S1202D</b>	12	0.8	CW	2 HOLE	9	19	
<b>S1203D</b>	12	1.6	CCW	2 HOLE	13	7.5	

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
<b>S1204V</b>	12	1.2	CW	2 HOLE	9	1			
<b>S1205V</b>	12	1.2	CW	2 HOLE	9	18			
<b>S1206V</b>	12	1.2	CW	2 HOLE	9	15.5			
<b>S1207V</b>	12	1.2	CW	2 HOLE	9	25.5			
<b>S1208V</b>	12	1.2	CW	3 HOLE	9	18			
<b>S1209V</b>	12	1.4	CW	2 HOLE	9	13.5			
<b>S1210V</b>	12	1.1	CCW	3 HOLE	10	18.5			
<b>S1211V</b>	12	1.1	CCW	3 HOLE	10	29.5			
<b>S1212V</b>	12	1.1	CCW	3 HOLE	10	13.5			
<b>S1213V</b>	12	1.2	CW	3 HOLE	9	5.5			

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1214V</b>	12	1.2	CCW	2 HOLE	10	24.5	
<b>S1215V</b>	12	1.1	CW	2 HOLE	9	19.5	
<b>S1216V</b>	12	1.3	CW	2 HOLE	9		
<b>S1217V</b>	12	1.2	CW	2 HOLE	8		
<b>S1218V</b>	12	1.1	CW	2 HOLE	9	9	
<b>M1264</b>	12	1.4	CW	2 HOLE	8		
<b>M1303</b>	12	2.2	CW	2 HOLE	9		
<b>M1263</b>	12	1.3	CW	2 HOLE	10		
<b>M11403</b>	12	1.3	CW	2 HOLE	10		
<b>S1240B</b>	12	1.4	CW	PAD	11		
<b>S1241B</b>	12	1.4	CW	PAD	11		

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
S1242B	12	1.3	CW	2 HOLE	13				
S1243B	12	1.5	CW	PAD	11				
S1321D	12	1.4	CW	2 HOLE	15				
S1230B	12	1.2	CW	3 HOLE	10				
S1231B	12	1.1	CW	2 HOLE	9				
S1232B	12	1.7	CW	2 HOLE	10				
S1233B	12	1.4	CW	3 HOLE	10				
S1234B	12	0.9	CW	4 HOLE	9				
S1235B	12	0.9	CW	4 HOLE	9				
S1236B	12	1.7	CW	2 HOLE	10				
S1237B	12	2.3	CW	2 HOLE	9				



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1238B	12	1.6	CW	2 HOLE	15		
S1239B	12	1.1	CW	2 HOLE	11		
S1257M	12	0.8	CCW	2 HOLE	8		
S1259M	12	1.2	CW	2 HOLE	9		
S1260M	12	1.2	CW	2 HOLE	9		
S1262M	12	1.2	CW	2 HOLE	9		
S1263M	12	1.2	CW	2 HOLE	9		
S1264M	12	1.4	CW	2 HOLE	8		
S1265M	12	1.4	CW	2 HOLE	8		
S1268M	12	1.4	CW	3 HOLE	11		
S1269M	12	1	CW	3 HOLE	10		

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1270M	12	1.4	CW		10		
S1271M	12	1.5	CW	4 HOLE	11		
S1272M	12	1.8	CW	3 HOLE	10		
S1273D	12	1.5	CW	2 HOLE	13		
S1274D	12	1.6	CW	2 HOLE	9		
S1275D	12	1.8	CW	3 HOLE	9		
S1276D	12	1.7	CW	2 HOLE	12		
S1277D	12	1.7	CW	2 HOLE	11		
S1278D	12	1.7	CW	3 HOLE	16		
S1279D	12	1.5	CW	2 HOLE	9		
S1280D	12	1.3	CW	2 HOLE	9		

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos		
S1281D	12	1.6	CW	2 HOLE	9				
S1282D	12	2	CW	2 HOLE	9				
S1283D	12	1.5	CW	2 HOLE	9				
S1284D	12	2	CW	2 HOLE	9				
S1285D	12	1.5	CW	2 HOLE	9				
S1286D	12	1.6	CW	3 HOLE	12				
S1287D	12	1.2	CW		12				
S1288D	12	1.5	CW	2 HOLE	9				
S1289D	12	1	CW	2 HOLE	9				
S1290D	12	1.4	CW	2 HOLE	11				
S1291D	12	1.5	CW	2 HOLE	13				

## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
S1292D	12	1.3	CW	2 HOLE	9		
S1293D	12	1.6	CW	2 HOLE	9		
S1294D	12	1.4	CW	PAD	11		
S1295D	12	1.5	CW	2 HOLE	13		
S1296D	12	0.8	CW	2 HOLE	9		
S1297D	12	1	CW	2 HOLE	9		
S1298D	12	1.2	CW	2 HOLE	8		
S1299D	12	1	CW	2 HOLE	9		
S1310D	12	1.1	CW	2 HOLE	9		
S1311D	12	0.8	CW	2 HOLE	9		
S1312D	12	1.1	CW	2 HOLE	9		



## LIGHT DUTY RANGE - STARTER MOTORS TECHNICAL INFORMATION

PE_REF	V	KW	ROTATION	MOUNT_ID	NO_TEETH	inion at rest-mr	Photos
<b>S1313D</b>	12	1	CW	2 HOLE	9		
<b>S1314D</b>	12	1.6	CW	2 HOLE	10		
<b>S1315D</b>	12	1.4	CW	2 HOLE	9		
<b>S1316D</b>	12	1.3	CW	2 HOLE	9		
<b>S1317D</b>	12	1.4	CW	2 HOLE	10		
<b>S1318D</b>	12	1.6	CW	2 HOLE	10		
<b>S1319D</b>	12	1.4	CW	2 HOLE	10		