

Group:	4000 Remote Rect-Reg	Notes:
Form:	SP1014-4000-Remote	Refer to SP1014-DWG-Remote-rect-reg for parts
Date:	July 7, 2009	breakdown. Refer to TSB-3015 for hardware kit
File:	Alternator Parts List Section	breakdown.

Component View	Front Housing Spacer, bearing, retainer	Rotor	Rear Housing, bearing	Stator	Rectifier Heatsink _{Negative}	Brush Box
	Or 💓	-8-	Or 💓	0	(f	п
	0		\bigcirc			
Model	1	2	3	4	5	6*
A0014840AAH	A014103469S	A020103462S	A011104778S	A022103463S	A967079978S	A009097082S
A0014841PAH	A014103584S	A020103462S	A011103695S	A022103463S	A967079978S	A009097082S
A0014850AA	A014103584S	A020096898S	A011104780S	A022103487S	A967079978S	A009097082S
A0014852AA	A014079009S	A020096898S	A011104780S	A022103503S	A967079978S	A009097082S
A0014854AA	A014079009S	A020100824S	A011104780S	A022103503S	A967079978S	A009097082S
A0014856AA	A014079009S	A020101890S	A011104780S	A022103502S	A967079978S	A009097082S
A0014892AA	A014103866S	A020102833S	A011104780S	A022102689S	A967079978S	A009097082S
A0014941PGH	A014103584S	A020103462S	A011104140S	A022103463S	A967079978S	A009097082S

* See SP1014-DWG for details on items.

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Group:	400	0 Domoto Do	ot Dog		Notes:					
Form:		0 Remote Re	v							
		21014-4000-Remote				Refer to SP1014-DWG-Remote-rect-reg for parts				
Date:		July 7, 2009				breakdown. Refer to TSB-3015 for hardware kit				
File:	Alte	Alternator Parts List Section			Dreakdown	breakdown.				
Compor View	nent	Fan	Regula Cov		Rectifier Heatsink Positive	Overhaul Bearings, sl ring, O-ring brush hold	lip g,	ware Kit		
		0		- Ia		ို				
Model		7	8		9					
A0014840		A04110296			A967079977S	K183104745		104775S		
A0014841 A0014850		A04110296 A04110296			A967079977S A967079977S	K183104737 K183104744		104775S 104775S		
A0014852		A04110296			A967079977S	K183104744	-	104775S		
A0014854		A04110296			A967079977S	K183104744		104775S		
A0014856		A04110281			A967079977S	K183104744		104775S		
A0014892 A0014941		A04110296 A04110296			A967079977S A967079977S	K183104744 K183104737		104775S 104775S		
View		کہ می		A	0	Model All Models	K185104697S	-		
Model		16	17							
A0014840A		K185104777S	A263101333S	-	I/A					
A0014841F		K185104777S	A263101333S		1/A					
A0014850/ A0014852/		K185104777S K185104777S	A263101333S A263101333S	_	1/A 1/A					
A0014852/ A0014854/		K185104777S	A263101333S		N/A					
A0014856A	٩A	K185104777S	A263101333S	K1761	02906S					
A0014892		K185104777S	A263101333S		N/A					
<u>A0014941F</u>	⊃GH	K185104777S	A263101333S	<u> </u>	√A					
tools, equi yourselfers	pmen s', and	t, and training to I you should not	perform the req assume that this	uired ma informa	ntended for use b aintenance descri tion applies to yc n, or contact our	bed above. Th our equipment.	is information If you have a	is NOT intend ny questions r	ded for 'do-it	
Leece-Nev 7585 Empi Florence, K	re Driv		ns		Page 2			Phone/Fax: (& webmail@p	366) 288-9853 restolite.com	



Technical Service Bulletin

Source:	Leece-Neville Heavy Duty Systems Division -	Arcade, NY USA				
Date:	February 12, 2008					
Bulletin No:	TSB-3015					
Models:	4000 Series Without Regulators / Rectifiers					
Subject:	ject: Hardware Kit for 4000 series T-mount alternators K212104775S for AA series units without regulator.					
	K212104775S					
Illustra	tion and key numbers for 4000AA Pad Mour	nt models.				
NOTE: All of the components and hardware kit and for individual p	e part of the nd not available					
	4000AA Series Pad Mount					
	() () () () () () () () () () () () () (Brush Box Close-ups				
tools, equipment, and yourselfers', and you	nation contained in this bulletin is intended for use by trained, profes I training to perform the required maintenance described above. This should not assume that this information applies to your equipment. sit our website at www.prestolite.com, or contact our technical service	s information is NOT intended for 'do-it- If you have any questions regarding this				
Leece-Neville Heavy I 400 Main Street Arcade, NY 14009	Duty Systems Page 1	Phone/Fax: (866) 288-9853 webmail@prestolite.com				

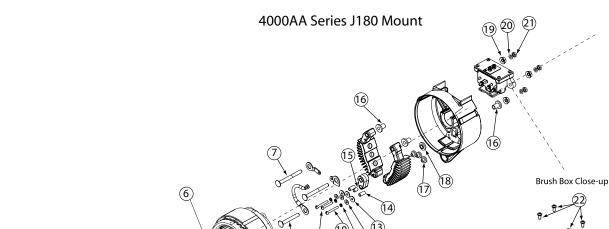


Technical Service Bulletin

Date: February 13, 2008 Bulletin No: TSB-3015

Illustration and key numbers for 4000AA J180 Mount models.

NOTE: All of these components are part of the hardware kit and not available for individual purchase.



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Leece-Neville Heavy Duty Systems 7585 Empire Drive Florence, KY 41042

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Technical Service Bulletin

Date:

February 13, 2008

Bulletin No:

TSB-3015

Description	Qty.	Key	Where used
NUT, 5/8-18, LOCK	1	1	Fan Nut
WASHER, FLAT#10	3	2	Thru-Bolt flat washer
KEY, WOODRUFF #8	1	3	Shaft key
SCREW, THREAD FORMING	4	4	Front housing retainer plate holding screw
SCR TPG 10-32X.62 1/4H	5	4	Front housing retainer plate holding screw
THRU.BOLT #10-32	3	5	Thru-Bolts holds Alternator together
BOLT, THRU 1/4X20 4.12	4	5	Thru-Bolts holds Alternator together
BOLT, THRU 1/4X20 3.50	4	5	Thru-Bolts holds Alternator together
NUT	3	6	Hold stator leads brush box
BOLT 5/16 X 3-1/4"	2	7	AC bolt
BOLT 5/16 X 2-1/2"	1	8	AC bolt
SCREW #10 X 1-3/8"	1	9	Attaches AC bolt holder to alternator rear housing.
Screw	2	10	Attaches rectifier heatsink to rear housing.
LOCKWASHER	3	11	Lockwashers for bolts that attach AC bolt holder and rectifier heatsink
WASHER FLT.2035000	3	12	Flatwashers for bolts that attach AC bolt holder and rectifier heatsink
Washer	3	13	Insulating washer for bolts that attach AC bolt holder and rectifier heatsink
Bushing	2	14	Insulating bushing for bolts that attach rectifier heatsink
BUSHING, INSULATION	1	15	Insulating bushing for bolt that attach AC bolt holder to alternator rear housing
Bushing	3	16	Insulating bushing for AC bolts
Bushing	3	17	Insulates rectifier heatsinks from alternator rear housing
Bushing	1	18	Insulates AC bolt holder from alternator rear housing
NUT, TENZ - 5/16-18	3	19	Secure AC bolts to rear housing
LOCKWASHER	3	20	Lockwasher for customer cables
HEX NUT	3	21	Nut to attach customer cables
SCREW	4	22	Screws that attach remote regulator cover
NUT, STEEL #10-32	3	23	Nuts that hold AC taps in brush box
Stud	3	24	AC bolt

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Cormi		4000 Remote Rect-Reg SP1014-4000-Remote				Notes: Refer to SP1014-DWG-Remote-rect-reg for parts			
Form:							8015 for hardware		
Date:				breakdown.			ιι		
-ile:	le: Alternator Parts List Section			Dieakuowii.	breakdown.				
Compo View	nent	Fan		lator or over	Rectifier Heatsink Positive	Overhaul Kit Bearings, slip ring, O-ring, brush holder	Hardware Kit		
		0			Ì	0 0			
Model		7		8	9				
A0014840	างงา	A04110296		100265S	A967079977S	K183104745S	K212104775S		
A0014840 A0014841	-	A04110296		100265S	A967079977S	K1831047455	K212104775S		
A0014841 A0014850		A04110296		100265S	A967079977S	K183104734S	K212104775S		
		A04110296		100265S	A967079977S	K183104744S	K212104775S		
A0014852AAA041102967SA0014854AAA041102967S					K183104744S	K212104775S			
	4AA	A04110296	7S A0382	100265S	A90/0/99//5				
		A04110296 A04110281		100265S 100265S	A967079977S A967079977S	K183104744S	K212104775S		
A0014854 A0014856	6AA 2AA		7S A038 ² 7S A038 ²						
A0014854 A0014856 A0014892 A0014941 Compon	6AA 2AA 1PGH	A04110281 A04110296	7S A038 ² 7S A038 ²	100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892	6AA 2AA 1PGH	A04110281 A04110296 A04110296	7S A038 ⁻ 7S A038 ⁻ 7S A038 ⁻ 7S A038 ⁻ Terminal	100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon View	6AA 2AA 1PGH	A04110281 A04110296 A04110296	7S A038 ⁻ 7S A038 ⁻ 7S A038 ⁻ 7S A038 ⁻ Terminal	100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon View	AAA 2AA 1PGH	A04110281 A04110296 A04110296 AC Strap	7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ Terminal Mounting Par Mounting Par 17 A263101333S	100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon /iew Model A0014840/ A0014841F	AAA 2AA 1PGH nent	A04110281 A04110296 A04110296 AC Strap C C C C C C C C C C C C C C C C C C C	7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ Terminal Mounting Par Mounting Par 17 A263101333S A263101333S	100265S 100265S 100265S d	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon /iew View Vodel A0014840/ A0014840/ A0014850/	AAA 2AA 1PGH nent AAH PAH AA	A04110281 A04110296 A04110296 AC Strap C C C C C C C C C C C C C C C C C C C	7S A038 ⁻⁷ 7S A03	100265S 100265S 100265S d	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon /iew Model A0014840/ A0014840/ A0014850/ A0014852/	AAA 2AA 1PGH nent AAH PAH AA	A04110281 A04110296 A04110296 AC Strap C C C C C C C C C C C C C C C C C C C	7S A038 ⁻⁷ 7S A03	100265S 100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon /iew Model A0014840/ A0014840/ A0014850/ A0014852/ A0014854/	AAA 2AA 1PGH 1PGH AAH PAH AA AA	A04110281 A04110296 A04110296 AC Strap AC Strap I6 K185104777S K185104777S K185104777S K185104777S K185104777S K185104777S	7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ Terminal Mounting Par Mounting Par Par 17 A263101333S A263101333S A263101333S A263101333S A263101333S A263101333S A263101333S	100265S 100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon View View Model A0014840/ A0014840/ A0014850/ A0014852/ A0014854/ A0014856/	AAA 2AA 1PGH 1PGH AAH PAH AA AA AA	A04110281 A04110296 A04110296 AC Strap AC Strap I6 K185104777S K185104777S K185104777S K185104777S K185104777S K185104777S K185104777S	7S A038 ⁻⁷ 7S A03	100265S 100265S 100265S 100265S	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		
A0014854 A0014856 A0014892 A0014941 Compon	AAA 2AA 1PGH 1PGH AAH PAH AA AA AA AA	A04110281 A04110296 A04110296 AC Strap AC Strap I6 K185104777S K185104777S K185104777S K185104777S K185104777S K185104777S	7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ 7S A038 ⁻⁷ Terminal Mounting Par Mounting Par Par 17 A263101333S A263101333S A263101333S A263101333S A263101333S A263101333S A263101333S	100265S 100265S 100265S d d	A967079977S A967079977S	K183104744S K183104744S	K212104775S K212104775S		

Leece-Neville Heavy Duty Systems 7585 Empire Drive Florence, KY 41042



Group:	4000 Remote Rect-Reg	Notes:
Form:	SP1014-DWG	Refer to SP1014-4000-Remote-rect-reg for parts
Date:	February 15, 2008	breakdown. Refer to TSB-3015 for hardware kit
File:	Alternator Parts List Section	breakdown.

This service parts list covers alternators that are remote rectified and remote regulated models. 4000 Series J180 Mount

