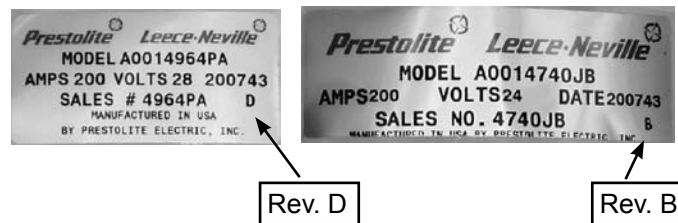


Group:	4000 J180	Notes:
Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

*** This indicates the revision letter on the label. If your unit is this revision or later, use this service component.**



In addition to identifying the part number from the part label it is also required that you identify the REV level. It is probable that no REV level is present; if so, utilize the part number only to identify the appropriate part. However, if a REV level is present, choose the applicable part for that REV level which is listed below the part number.

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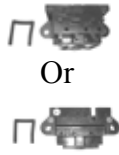
Group:	4000 J180	Notes:
Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

Component View	Front Housing Spacer, Bearing, Retainer	Rotor	Rear Housing, Bearing	Stator	Rectifier Negative & Hardware	Brush Box & Gasket
						 Or 
Model	1	2	3	4	5	6*
A0014740JB Rev. B	A014103469S	A020103486S A020104829S	A011105052S	A022103489S	A051104799S	A009102829S
A0014740JB-B Rev. A	A014105233S	A020104829S	A012104830S	A022103489S	A051104799S	A009102829S
A0014740JBH Rev. B	A014103469S	A020103814S A020104797S	A011105052S	A022103489S	A051104799S	A009102829S
A0014742JB Rev. B	A014103469S	A020103486S A020104829S	A011105052S	A022103489S	A051104799S	A009102767S
A0014833LCH Rev. C	A014103866S	A020103856S	A011104996S	A022103505S	A051104337S	A009103839S
A0014833LGH Rev. B	A014103866S	A020103856S	A011104996S	A022103505S	A051104337S	A009101711S
A0014836AAH Rev. C	A014103871S	A020103856S	A011104996S	A022103505S	A051104337S	A009102829S
A0014836LGH Rev. B	A014103871S	A020103856S	A011104996S	A022103505S	A051104337S	A009102829S
A0014842LCH Rev. B	A014103866S	A020103856S	A011104996S	A022103505S	A051104337S	A009103839S
A0014846AAH Rev. B	A014103871S	A020103856S	A011104996S	A022103505S	A051104337S	A009101711S
A0014860AA Rev. E	A014103866S	A020096898S A020104934S	A011104999S	A022103487S	A051104337S	A009103839S
A0014860JB Rev. K	A014103866S	A020104115S A020104846S	A011104999S	A022103487S	A051104337S	A009097082S
A0014860JBH Rev. E	A014103866S	A020102968S A020104810S	A011104999S	A022103487S	A051104337S	A009097082S
A0014861JB Rev. J	A014103866S	A020104115S A020104846S	A011104999S	A022103487S	A051104337S	A009097082S
A0014863JB Rev. E	A014103866S	A020104115S A020104846S	A011104999S	A022103487S	A051104337S	A009102829S
A0014863JBH Rev. B	A014103866S	A020102968S A020104810S	A011104999S	A022103502S	A051104337S	A009102829S

* See SP1008-DWG for details on items.

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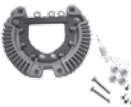
Group:	4000 J180	Notes:
Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

Component View	Front Housing, Spacer, Bearing, Retainer	Rotor	Rear Housing, Bearing	Stator	Rectifier Negative & Hardware	Brush Box & Gasket
						 Or 
Model	1	2	3	4	5	6*
A0014864JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009102829S
Rev. E						
A0014867JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009102829S
Rev. E		A020104836S				
A0014867JBH	A014103866S	A020102969S	A011104999S	A022103502S	A051104337S	A009102829S
Rev. C		A020104819S				
A0014867JGH	A014103866S	A020102969S	A011104999S	A022103502S	A051104337S	A009102829S
Rev. C		A020104819S				
A0014868JGH	A014103866S	A020102968S	A011104999S	A022103487S	A051104337S	A009102829S
Rev. D		A020104810S				
A0014869JB	A014103866S	A020104836S	A011104999S	A022103502S	A051104337S	A009102829S
A0014870AA	A014103866S	A020101890S	A011104999S	A022103502S	A051104337S	A009103839S
Rev. B		A020104946S				
A0014870JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. F		A020104836S				
A0014870JBH	A014103866S	A020102969S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. C		A020104819S				
A0014870JGH	A014103866S	A020102969S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. C		A020104819S				
A0014871JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. G		A020104836S				
A0014872AA	A014103866S	A020101890S	A011104999S	A022103502S	A051104337S	A009102829S
Rev. C		A020104946S				
A0014872JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. E						
A0014873JB	A014103866S	A020104836S	A011104999S	A022103502S	A051104337S	A009097082S
A0014874JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009099290S
Rev. G		A020104836S				
A0014876JB	A014103866S	A020104117S	A011104999S	A022103502S	A051104337S	A009097082S
Rev. H		A020104836S				
A0014883JB	A014103866S	A020104836S	A011104999S	A022103502S	A051104337S	A009102767S
A0014884JB	A014103866S	A020104115S	A011104999S	A022103487S	A051104337S	A009099290S
Rev. K		A020104846S				
A0014885JB	A014103866S	A020105294S	A011104999S	A022103502S	A051104337S	A009097082S
A0014887JB	A014103866S	A020105294S	A011104999S	A022103502S	A051104337S	A009102829S
A0014890AA	A014103866S	A020102833S	A011105052S	A022102689S	A051104807S	A009102829S
Rev. C		A020104881S				
A0014890JB	A014103866S	A020102833S	A011105052S	A022102689S	A051104807S	A009102829S
Rev. F		A020104881S				
A0014890JBH	A014103866S	A020103173S	A011105052S	A022102689S	A051104807S	A009102829S
Rev. B		A020104805S				

* See SP1008-DWG for details on items.

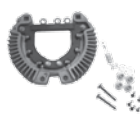
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Group:	4000 J180	Notes: Refer to SP1008 -DWG for major component drawing. Refer to TSB-3006 for hardware kit breakdown.
Form:	SP1008	
Date:	March 31, 2009	
File:	Alternator Parts List Section	

Component View	Fan	Regulator or Cover	Rectifier Positive & hardware	Overhaul Kit Bearings, Brushes, Seal & Spacers	Hardware Kit	Pulley
						
Model	7	8	9	10	11	
A0014740JB	A041102967S	R240103495S	A051104798S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014740JB-B	A041102967S	A038100265S	A051104798S	K183104745S	K212104784S	N/A
Rev. A						
A0014740JBH	A041102967S	R240103495S	A051104798S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014742JB	A041102967S	R240104356S	A051104798S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014833LCH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014833LGH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014836AAH	A041102967S	A038100265S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014836LGH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014842LCH	A041102967S	R240102835S	A051104336S	K183104745S	K212104784S	N/A
A0014846AAH	A041102967S	A038100265S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014860AA	A041102967S	A038100265S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014860JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. K				K183104745S		
A0014860JBH	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014861JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. J				K183104745S		
A0014863JB	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014863JBH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014861JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. J				K183104745S		
A0014863JB	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014863JBH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		

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Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

Component View	Fan	Regulator or Cover	Rectifier Positive & hardware	Overhaul Kit Bearings, Brushes, Seal & Spacers	Hardware Kit	Pulley
						
Model	7	8	9	10	11	
A0014864JB	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014867JB	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014867JBH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014867JGH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014868JGH	A041102967S	R240102835S	A051104336S	K183104744S	K212104784S	N/A
Rev. D				K183104745S		
A0014869JB	A041102967S	R240102835S	A051104336S	K183104745S	K212104784S	N/A
A0014870AA	A041102967S	A038100265S	A051104336S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		
A0014870JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. F				K183104745S		
A0014870JBH	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014870JGH	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	
Rev. C				K183104745S		
A0014871JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. G				K183104745S		
A0014872AA	A041102967S	A038100265S	A051104336S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014872JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	N/A
Rev. E				K183104745S		
A0014873JB	A041102967S	R240103725S	A051104336S	K183104745S	K212104784S	N/A
A0014874JB	A041102967S	R240103726S	A051104336S	K183104744S	K212104784S	N/A
Rev. G				K183104745S		
A0014876JB	A041102967S	R240103725S	A051104336S	K183104744S	K212104784S	K176102879S
Rev. H				K183104745S		
A0014883JB	A041102967S	R240104104S	A051104336S	K183104745S	K212104784S	N/A
A0014884JB	A041102967S	R240103726S	A051104336S	K183104744S	K212104784S	N/A
Rev. K				K183104745S		
A0014885JB	A041102967S	R240103725S	A051104336S	K183104745S	K212104784S	N/A
A0014887JB	A041102967S	R240102835S	A051104336S	K183104745S	K212104784S	N/A
A0014890AA	A041102967S	A038100265S	A051104806S	K183104744S	K212104784S	N/A
Rev. C				K183104745S		
A0014890JB	A041102967S	R240102835S	A051104806S	K183104744S	K212104784S	N/A
Rev. F				K183104745S		
A0014890JBH	A041102967S	R240102835S	A051104806S	K183104744S	K212104784S	N/A
Rev. B				K183104745S		

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Group:	4000 J180	Notes:
Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

Component View	AC Studs	Positive Stud	Negative Cover Plate	Capacitor Assembly
				 Or 
Model	12	13	14	18
A0014740JB	A116101443S	Z115102683S	A038101396S	A031096545S
Rev. B				
A0014740JB-B	A116101443S	Z115102683S	A038101396S	N/A
Rev. A				
A0014740JBH	A116101443S	Z115102683S	A038101396S	A031096545S
Rev. B				
A0014742JB	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				
A0014833LCH	A116101443S	Z115102683S	A038101396S	N/A
Rev. C				
A0014833LGH	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				
A0014836AAH	A116101443S	Z115102683S	A038101396S	N/A
Rev. C				
A0014836LGH	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				
A0014842LCH	A116101443S	Z115102683S	A038101396S	
A0014846AAH	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				
A0014860AA	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. E				
A0014860JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. K				
A0014860JBH	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. E				

Component View	Brush Kit
	
Model	
All Models	K185104697S

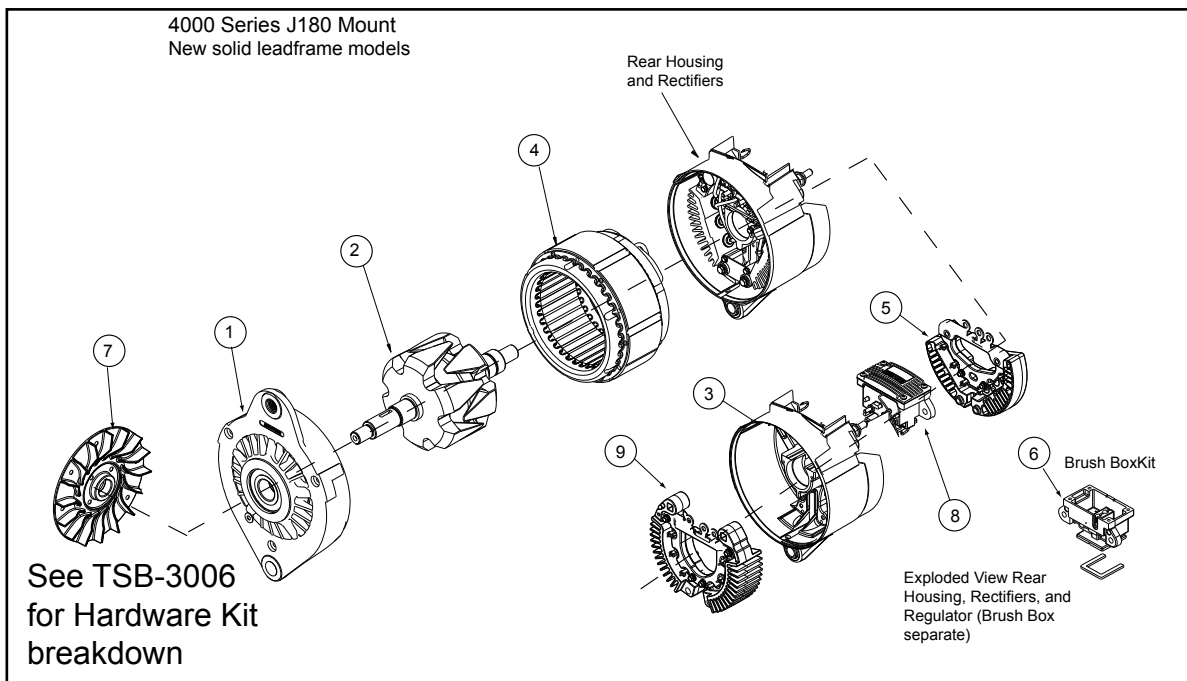
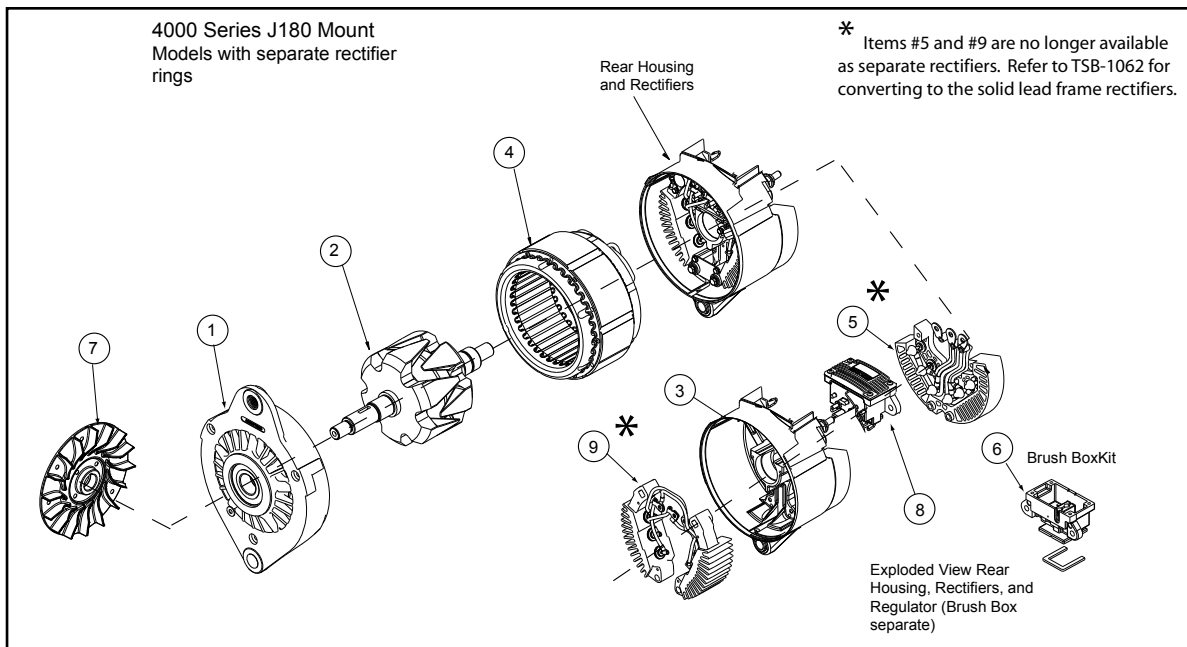
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Group:	4000 J180	Notes:
Form:	SP1008	Refer to SP1008 -DWG for major component drawing.
Date:	March 31, 2009	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	

Component View	AC Studs	Positive Stud	Negative Cover Plate	Capacitor Assembly
				 Or 
Model	12	13	14	18
A0014861JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. J				
A0014863JB	A116101443S	Z115102683S	A038101396S	N/A
Rev. E				
A0014863JBH	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				
A0014864JB	A116101443S	Z115102683S	A038101396S	N/A
Rev. E				
A0014867JB	A116101443S	Z115102683S	A038101396S	N/A
Rev. E				
A0014867JBH	A116101443S	Z115102683S	A038101396S	N/A
Rev. C				
A0014867JGH	A116101443S	Z115102683S	A038101396S	N/A
Rev. C				
A0014868JGH	A116101443S	Z115102683S	A038101396S	N/A
Rev. D				
A0014869JB	A116101443S	Z115102683S	A038101396S	N/A
A0014870AA	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. B				
A0014870JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. F				
A0014870JBH	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. C				
A0014870JGH	A116101443S	Z115102683S	A038101396S	A031096545S
Rev. C				
A0014871JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. G				
A0014872AA	A116101443S	Z115102683S	A038101396S	A031096545S
Rev. C				
A0014872JB	A116101443S	Z115102683S	A038101396S	A031096545S
Rev. EE				
A0014873JB	A116101443S	Z115102683S	A038101396S	A031104788S
A0014874JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. G				
A0014876JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. H				
A0014883JB	A116101443S	Z115102683S	A038101396S	N/A
A0014884JB	A116101443S	Z115102683S	A038101396S	A031104788S
Rev. K				
A0014885JB	N/A	N/A	A038101396S	A031104788S
A0014887JB	N/A	N/A	A038101396S	N/A
A0014890AA	A116101443S	Z115102683S	A038101396S	N/A
Rev. C				
A0014890JB	A116101443S	Z115102683S	A038101396S	N/A
Rev. F				
A0014890JBH	A116101443S	Z115102683S	A038101396S	N/A
Rev. B				

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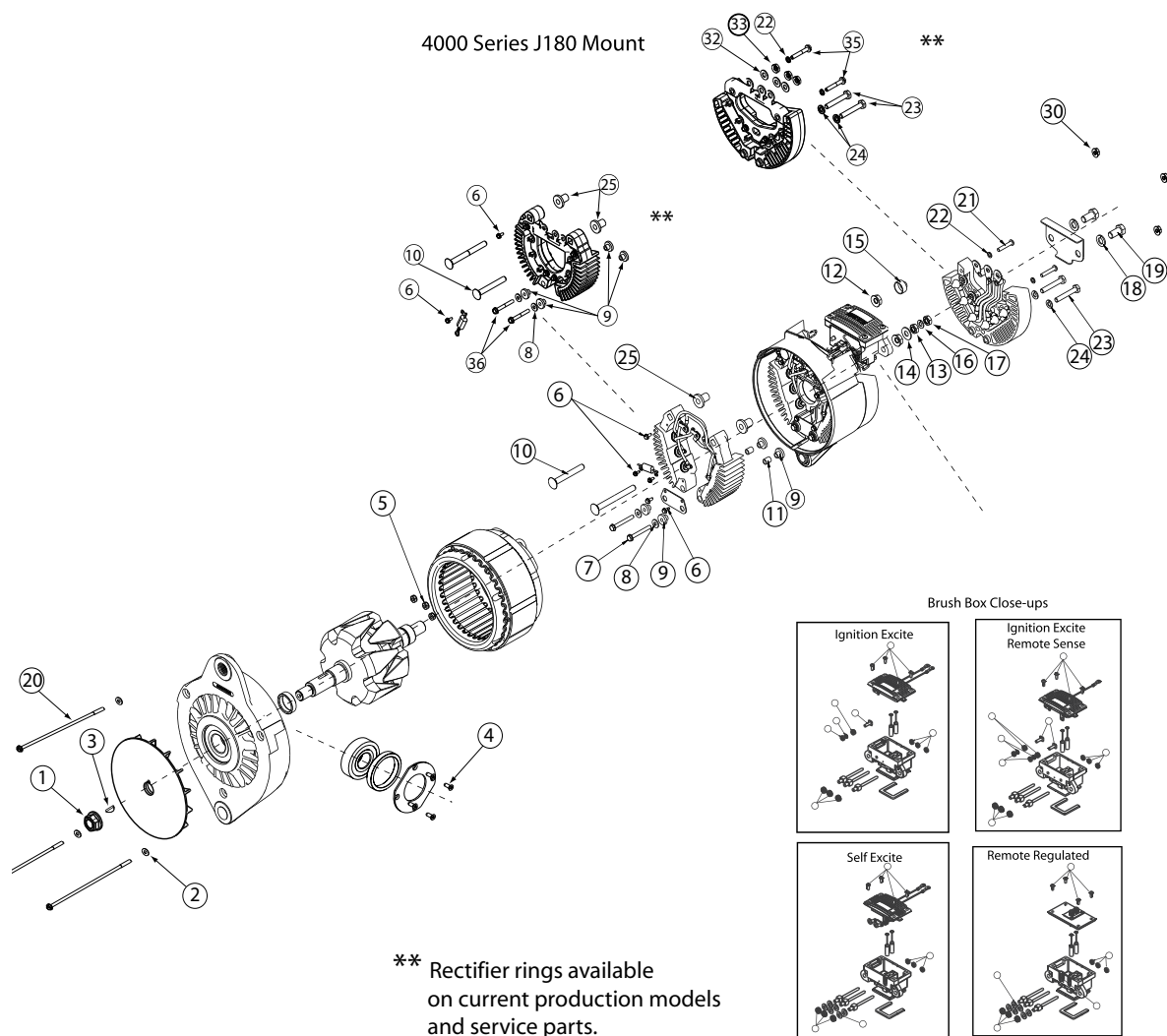
Group:	4000 J180	Notes:
Form:	SP1008-DWG	Refer to SP1008-4000J180 for parts breakdown.
Date:	November 5, 2007	Refer to TSB-3006 for hardware kit breakdown.
File:	Alternator Parts List Section	



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Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA
 Date: January 9, 2008
 Bulletin No: TSB-3006
 Models: 4800 Series J-180 Mount Alternators
 Subject: Hardware Kit for 4000 Series J-180 Mount Alternators K212104784S

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



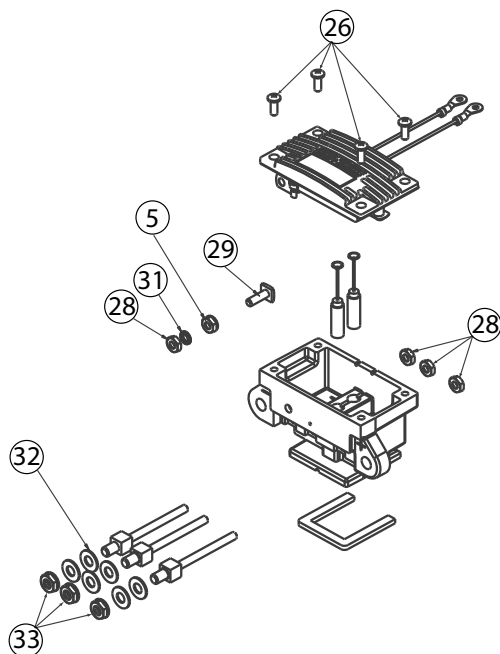
See page 2 for brush box details

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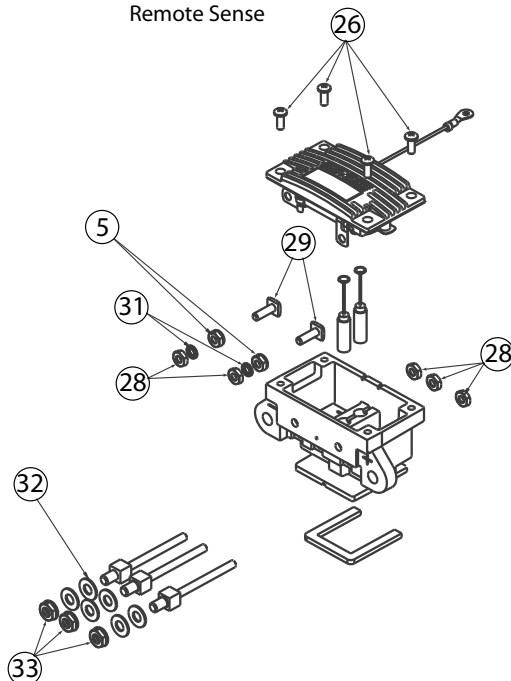
Date: January 9, 2008

Bulletin No: TSB-3006

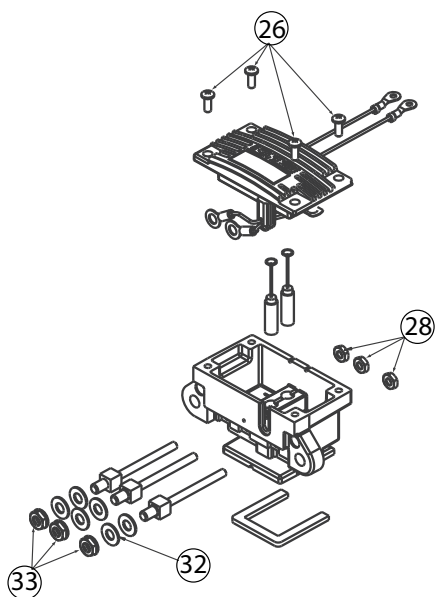
Ignition Excite



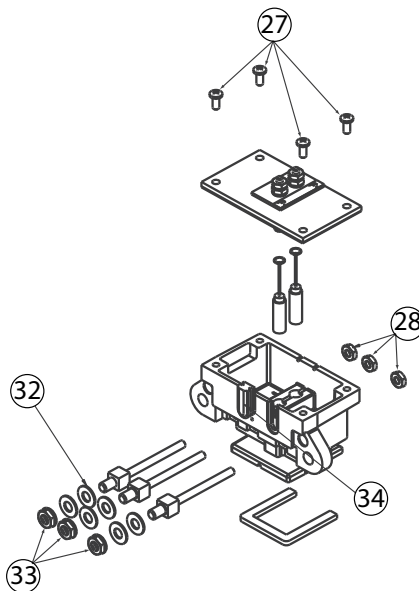
Ignition Excite
Remote Sense



Self Excite



Remote Regulated



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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
NUT	5	5	Internal stator nuts to AC-taps
SCR TPG 6-32x11/32phw	5	6	Internal Positive Rectifier connector plate screw
#10 HEX/WSHR. Hd. Scr.	2	7	Hex screw for internal Rect. Jumper plate
WASHER FLT.203-.500-.0	2	8	Flat washer on internal rectifier connector plate screws
BUSHING , INS.	4	9	Insulates rectifier ring from rear housing
BOLT 5/16 x 2-1/2"	1	10	Positive post bolt, short side with clear cap, no connect
BUSHING, INSULATION	2	11	Cardboard insulator for internal bolt insulation
NUT, TENZ -5/16-18	2	12	Con. Nut for positive post
NUT,HEX 5/16-18	1	13	External positive post nut, lower
WASHER 5/16"	1	14	External positive post flat washer
STUD COVER	1	15	Used to cover positive post bolt externally that is not used.
WASHER LCK	2	16	External positive post lockwasher
NUT	1	17	External positive post nut, top
LOCKWASHER 3/8"	2	18	Lockwasher used on negative bolts externally
BOLT - 5/16" x 3/4"	2	19	External negative Bolts, holds negative plate
BOLT- 3/8" x 3/4"	2	19	External negative Bolts, holds negative plate
THRU.BOLT #10-32	3	20	Thru-Bolts holds Alternator together
SCREW	2	21	External negative rectifier flat head screws
LOCKWASHER #10	2	22	Used on screws in negative external rectifier
SCREW	2	23	External negative rectifier hold down bolts
LOCKWASHER 1/4"	2	24	Lockwasher on external negative rectifier bolts/ Hold down bolts
BUSHING , INS.	2	25	White internal post insulator
SCREW	4	26	Regulator screws for internal regulator
SCREW	4	27	Regulator screws for regulator plate with external regulator
NUT,STEEL #10-32	5	28	Used on brush box internal nut stator is attached above nuts
SCREW	2	29	Square headed screw used on brush box
NUT, #10-32 FLANGE LOCK	3	30	Thru-Bolt Nut
LOCKWASHER #10	2	31	Used on brush box, IGN term. SYNC term.
WSHR FLT .266-.562-	6	32	Flat washer for brush box AC-Taps
NUT	3	33	Ac Tap Con Nuts
GROMMET - NO HOLE	1	34	Gromet on brush box
Screw #10-32 X 1 1/4"	2	35	Holds negative ring to housing
Screw #10-32 X 1 1/2 "	2	36	Holds positive ring to housing

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