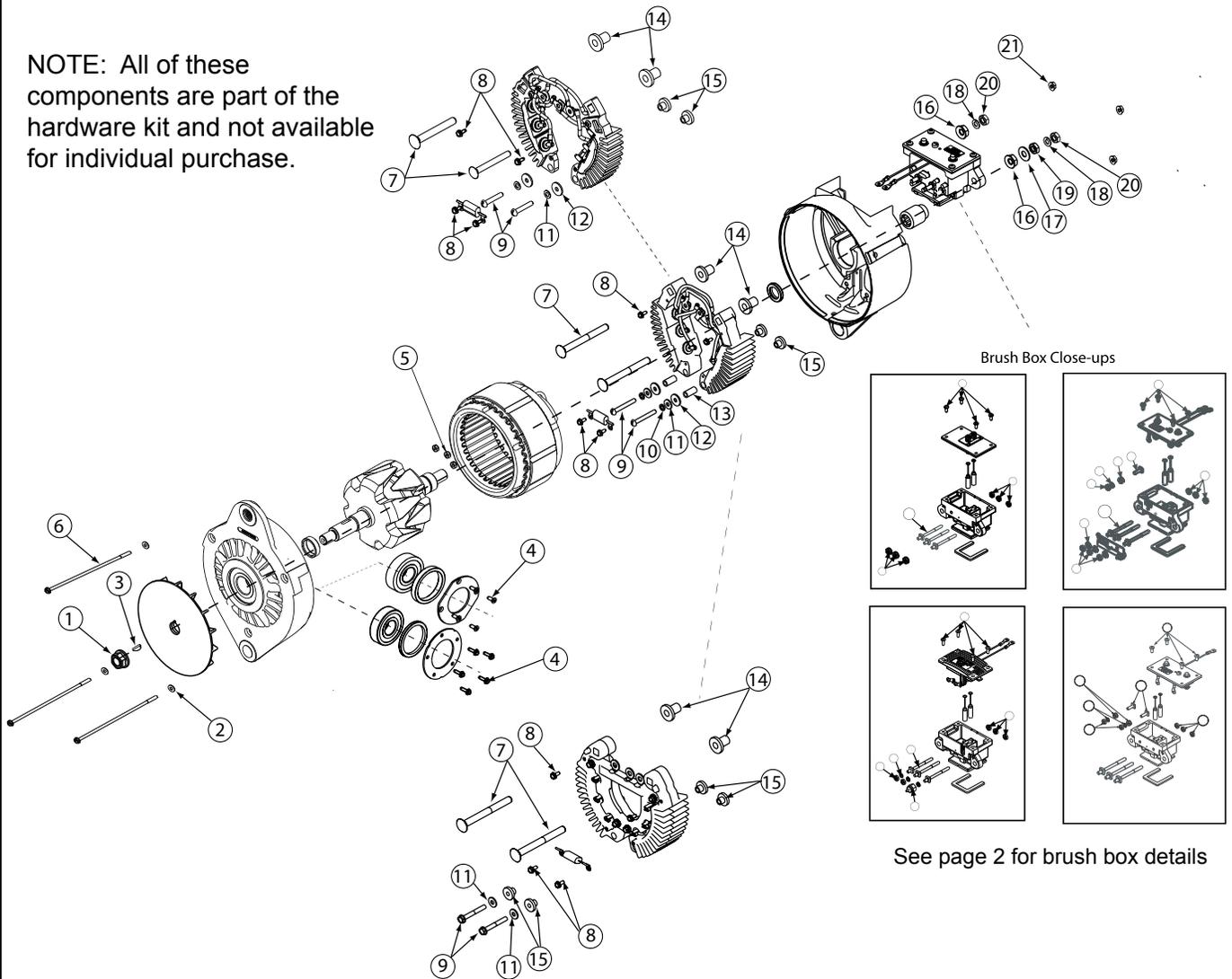


Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA  
 Date: JULY 7, 2017  
 Bulletin No: TSB-3009  
 Models: 2500 and 2800 Series  
 Subject: Hardware Kit for series 2500 and 2800 alternators K212104780S

2500,2800 Series J-180 Mount

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



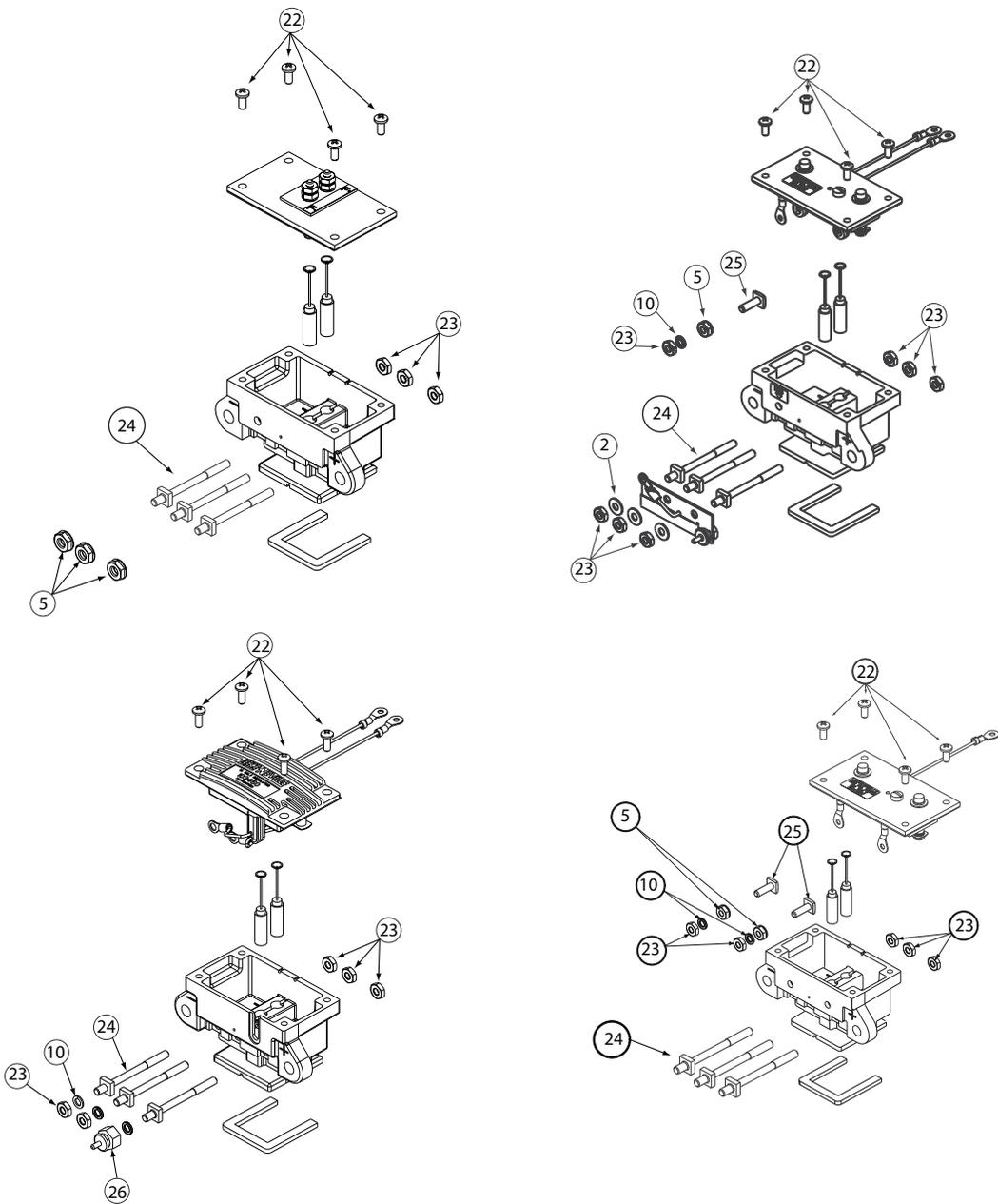
See page 2 for brush box details

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| Description            | Qty. | Key | Where used  |
|------------------------|------|-----|---|
| NUT, 5/8-18, LOCK      | 1    | 1   | Fan Nut   |
| WASHER, FLAT#10        | 6    | 2   | Thru-Bolt flat washer   |
| KEY, WOODRUFF #8       | 1    | 3   | Shaft key   |
| SCREW, THREAD FORMING  | 4    | 4   | Front housing retainer plate holding screw                    |
| SCREW TRHEAD FORMING   | 5    | 4   | Front housing retainer plate holding screw                    |
| NUT                    | 6    | 5   | Internal stator nuts to AC-taps                               |
| THROUGH BOLT           | 3    | 6   | Thru-Bolt Hold Alternator Together                            |
| SCREW TERMINAL 1/4-20  | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 1/4-20  | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 1/4-20  | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 1/4-20  | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 1/4-20  | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 5/16-18 | 2    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 5/16-18 | 2    | 7   | Positive or Negative Output Studs                             |
| SCREW TERMINAL 5/16-18 | 1    | 7   | Positive or Negative Output Studs                             |
| SCREW, TAP #6-32X11/32 | 4    | 8   | Hold regulator sense leads and capacitor to rectifier rings   |
| SCREW #10-32 X 1 1/2   | 2    | 9   | Holds rectifier ring to rear housing                          |
| SCREW, #10 THD FORM    | 2    | 9   | Holds rectifier ring to rear housing                          |
| WASHER, LOCK #10       | 5    | 10  | Lock washer for bolt (Key 9)                                  |
| WASHER, FLAT #10       | 2    | 11  | Flat washer for bolt (Key 9)                                  |
| WASHER INSULATING      | 2    | 12  | Insulates bolt (Key 9) from rectifier rings                   |
| BUSHING, INSULATING    | 2    | 13  | Insulates bolt (Key 9) from rectifier rings                   |
| BUSHING, INSULATING    | 2    | 14  | Insulates output studs and rectifier rings from rear housing  |
| BUSHING, INSULATING    | 1    | 14  | Insulates output studs and rectifier rings from rear housing  |
| BUSHING, INSULATING    | 2    | 15  | Insulates rectifier ring from rear housing                    |
| NUT, CON LOCK, 5/16-18 | 2    | 16  | Holds positive and negative studs into rear housing           |
| NUT, CON LOCK, 1/4-20  | 2    | 16  | Holds positive and negative studs into rear housing           |
| WASHER GUARD, 5/16     | 1    | 17  | Washer used on negative output stud                           |
| WASHER GUARD, 1/4      | 1    | 17  | Washer used on negative output stud                           |
| WASHER, LOCK 5/16      | 2    | 18  | Lock washer for positive and negative output stud             |
| WASHER, LOCK 1/4       | 2    | 18  | Lock washer for positive and negative output stud             |
| HEX NUT, 5/16-18 UNC   | 1    | 19  | Jam nut used on negative output stud                          |
| HEX NUT, 1/4-20 UNC    | 3    | 19  | Nut used on positive or negative studs                        |
| HEX NUT, 5/16-18 UNC   | 2    | 20  | Nut used to attach customer cables to alternator output studs |

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| Description                | Qty. | Key | Where used                       |
|----------------------------|------|-----|----------------------------------|
| NUT, #10-32 FLANGE LOCK    | 3    | 21  | Thru Bolts nuts                  |
| SCREW #8-32 X 3/8          | 4    | 22  | Regulator attachment screws      |
| SCREW #8-32 X 7/16         | 4    | 22  | Regulator attachment screws      |
| HEX NUT, #10-32 UNF        | 7    | 23  | AC Tap Nuts/ REGULATOR HARDWARE  |
| STUD TERMINAL              | 3    | 24  | AC Studs                         |
| SCREW, #10-32 X 5/8, SQ HD | 2    | 25  | Ignition stud/ REMOTE SENCE STUD |
| SCREW R PIN                | 1    | 26  | AC TERMINAL                      |

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