Instruction Sheet

IS-08110

MOVING ENGINE AIR CLEANER ON METROPOLITAN TRANSPORTATION AUTHORITY (MTA) COACHES

MATERIAL

Kit #032944 includes the following parts:

Part No.	Description	Qty
032946	Bushing, Spacer	1
502927	Screw, Cap Hex N500 M8 X 1.25 X 50 G8.8	5
032945	Block, Spacer	2
504311	Damper, Rubber	1
502843	Screw, Cap Hex. N500 M6-1.0 X 45 G8.8	1
500877	Washer, Flat N500 .250 x .562 x .065	1
502681	Nut, Hex. Nylon Insert N500 M6-1.0 G8	1
IS-08110	Instruction Sheet	1
FI-08110	Feuille d'instructions	1

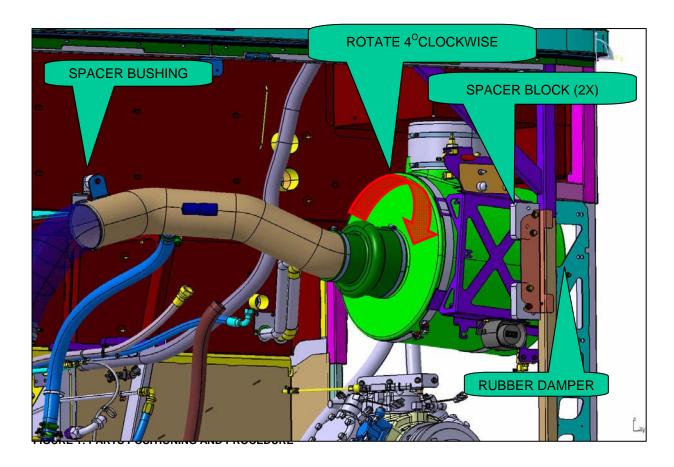
PROCEDURE



DANGER

Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.

- 1. Open engine compartment curb-side door and then engine compartment rear doors.
- 2. Remove engine air cleaner housing complete with filter element.
- 3. Referring to figures 1 and 4, drill a 5/16" dia. Hole.
- 4. Position rubber damper ((504311) and secure using cap screw (502843), flat washer (500877) and nut (502681) (Refer to figures 1 and 4).
- 5. Position spacer blocks (032945) and secure using cap screws (502927) (Refer to figures 1 and 3).
- 6. Reinstall engine air cleaner housing complete with filter element.
- 7. Rotate engine air cleaner housing 4° clockwise.
- 8. Disconnect engine air intake support bracket. Install spacer bushing (032946) and secure support bracket using cap screw (502927) (Refer to figures 1 and 2).



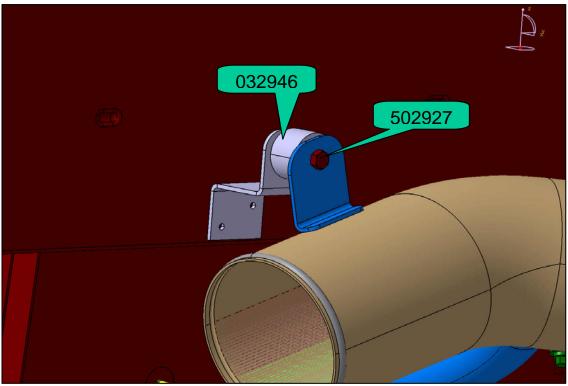


FIGURE 2: SPACER BUSHING

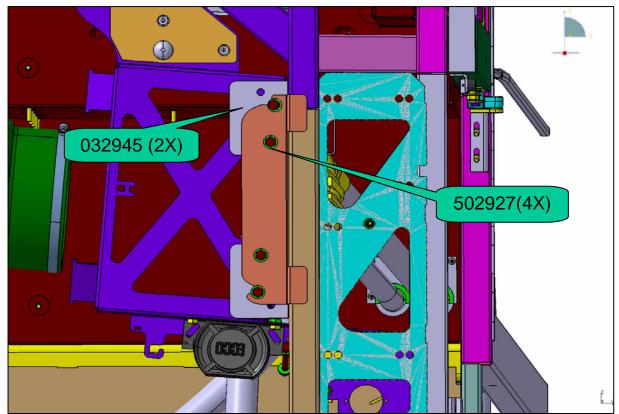


FIGURE 3: SPACER BLOCKS

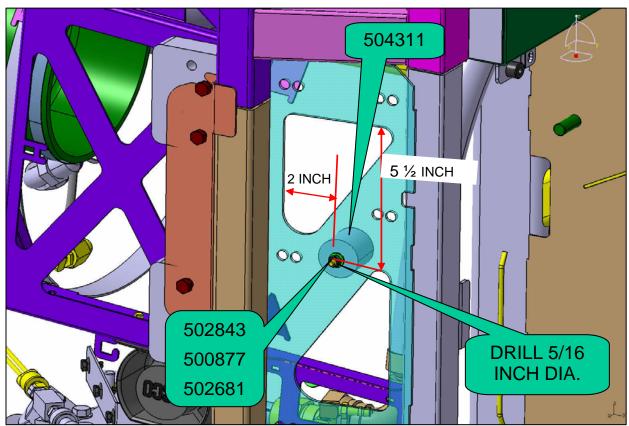


FIGURE 4: RUBBER DAMPER