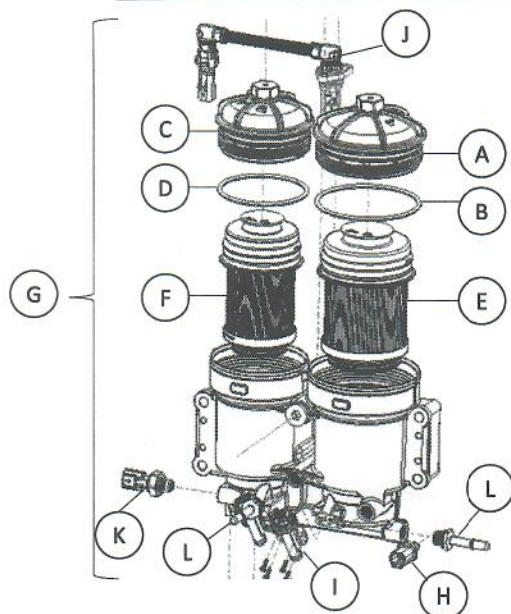


Parts List • Lista de piezas • Liste des pièces



Applications

- 2025 and later Ram 2500 and 3500 Pickup Trucks
- 2025 and later Ram 3500/4500/5500 Chassis-Cab
- Ram 2025 y Posteriores Camionetas 2500 y 3500
- Ram 2025 y posteriores Chasis-Cabina 3500/4500/5500
- Ram 2025 et modèles ultérieurs Camionnettes 2500 et 3500
- 2025 et au-delà le Ram 3500/4500/5500 Châssis-Cabine

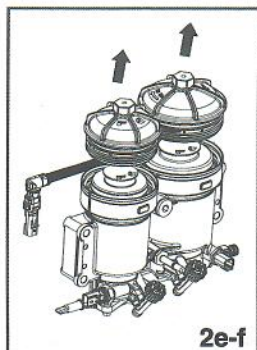
Part Pieza Pièce	Description Descripción Description		Part Number Número de pieza Numéro de pièce	
			Mopar/ Chrysler	Cummins
A + B	Stage 1 Lid with O-ring Tapa de etapa 1 con junta tórica Couvercle étape 1 avec joint torique	Replacement kit (parts A + B) Juego de repuesto (piezas A + B) Trousse de rechange (pièces A + B)	68677801AA	6457167
C + D	Stage 2 Lid with O-ring Tapa de etapa 2 con junta tórica Couvercle étape 2 avec joint torique	Replacement kit (parts C + D) Juego de repuesto (piezas C + D) Trousse de rechange (pièces C + D)	68677803AA	6457168
E+B/D+F	Filter Cartridges with O-rings Cartuchos de filtro con juntas tóricas Cartouches filtrantes avec joints toriques	FK11008NN Complete filter kit (E+B / D+F) Kit de filtro completo (E+B / D+F) Kit de filtres complet (E+B / D+F)	68677800AA	
G	Housing Alojamiento Logement	Complete fuel filter moduel (G) Modelo completo de filtro de combustible (G) Module de filtre à carburant complet (G)	68677799AA	6570823
H	Water in Fuel (WIF) with Seal Agua en combustible (WIF) con sello Eau dans le carburant (WIF) avec joint	3911940S Replacement part Repuesto Pièce de rechange	68065610AA	5268369
I	Drain Valve Kit with Seal Kit de válvula de drenaje con sello Kit de vanne de vidange avec joint	Replacement kit (I) Juego de repuesto (I) Trousse de rechange (I)	68711396AA	6510187
J	Heater Kit with Seal Kit de calentador con sello Kit de chauffage avec joint	Replacement part (J) Repuesto (J) Pièce de rechange (J)	68677807AA	5715139
K	Pressure Sensor with seal Sensor de presión con junta Capteur de pression avec joint	Replacement part (K) Repuesto (K) Pièce de rechange (K)	68677806AA	4921519
L	Module Inlet /Aftertreatment Outlet with Seal Entrada del módulo/salida de postratamiento con sello Entrée du module / Sortie de post-traitement avec joint	Replacement part (L) Repuesto (L) Pièce de rechange (L)	68677808AA	6486436



Service Instructions

Filter Installation Instructions

1. With the engine off, drain the liquid from both filter housings:
 - a. Place a collection container under the fuel drain tube.
 - b. Open both drain valves.
 - c. Open both lids one full turn, but DO NOT remove them at this point.
 - d. Allow the housings to drain for approximately two minutes.
 - e. Remove the lids and make sure the fuel has drained from the housing.
 - f. Close the drain valves.
 - g. Dispose of the drained fuel appropriately.



2e-f

2. Remove the filter cartridges from the housings:

- Remove the filter cartridges.
- Use caution when prying against the housings as damage to the housings could result.
- Remove the O-ring from each lid, these can be disposed of. Each filter kit comes with replacement O-rings.
- While lids are removed, take special care to not introduce debris into the housing.



X2

4c

3. Preparing the housings for reuse:

- Inspect the internal housing walls and the WIF sensor for debris and if needed, use clean fuel or mild solvent to rinse the housing and drain thoroughly.
NOTE: DO NOT use brake cleaner, carburetor cleaner, or similar harsh solvents for cleaning the internal housing walls. Excessive debris may be an indication of a potential fuel system problems, if necessary, contact your local authorized dealer.
- Insure that the drain valves are turned to left closed position.

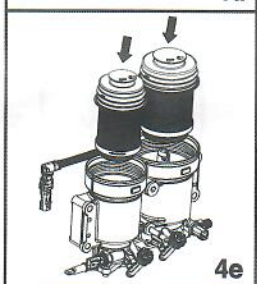


X2

4d

4. Install the new cartridges into the housings:

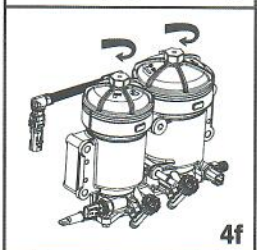
- DO NOT pre-fill the housing with fuel. The truck utilizes an electric fuel pump that will easily fill the filter and purge air from the system (see Prime and Start instructions below).
- Ensure that the housing threads are clean.
- Before installation, thoroughly lubricate and install the new replacement O-ring on the correct lid.
- Thoroughly lubricate the cartridge seals with ULSD.
- Install the filter into the housing.
- Install the lid onto the housing and tighten to 22 ft-lb (30 N-m) using a 6-point 28 mm or 1 -1/8" socket.



4e

5. Prime and start the engine:

- Press the ignition switch (without touching the brake) to the RUN position. This will operate the fuel transfer pump for approximately 30 seconds.
- Turn the ignition switch back to the OFF position and leave it off for at least 5 seconds.
- Press the ignition switch to the RUN position. This will create an additional priming cycle and operate the fuel transfer pump.
- Start the engine. If the engine does not start after 25 seconds, turn the switch to the OFF position, and leave it off for at least 5 seconds. Repeat previous step until the engine starts.
CAUTION: Do not engage the starter for more than 30 seconds at a time. Wait two minutes between the cranking intervals.
- When engine does start, allow the engine to idle for a minimum of 30 seconds. The engine may run erratically and be noisy for a few minutes, this is a normal condition.
- Check for leaks.



4f



CAUTION:

Always replace lid o-ring each filter change. The new o-ring must be properly installed in the o-ring groove before lid installation. Failure to do so can cause a fuel leak at the housing lid.



PRECAUCIÓN:

En cada cambio de filtro, siempre reemplace la junta de la cubierta. La nueva junta de la cubierta debe ser instalada apropiadamente en la ranura de la junta antes de la instalación de la cubierta.



ATTENTION:

Remplacer toujours le joint de couvercle à chaque changement de filtre. Le nouveau joint torique doit être installé dans la gorge avant le montage du couvercle. Ne pas le faire peut provoquer une fuite au niveau du couvercle.



CAUTION:

These instructions are intended for use by professional mechanics who are trained in the proper use of power and hand tools, using appropriate safety precautions (including eye protection).



PRECAUCIÓN:

Estas instrucciones están destinadas para ser utilizadas por mecánicos profesionales capacitados en el uso adecuado de herramientas eléctricas y manuales utilizando precauciones de seguridad apropiadas (incluyendo la protección ocular).



ATTENTION:

Ces instructions sont destinées aux mécaniciens professionnels formés à l'utilisation correcte d'outils électriques et manuels, en respectant les précautions de sécurité appropriées (y compris une protection oculaire).