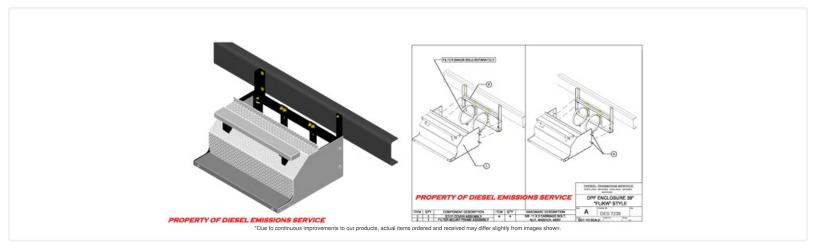
DES7239 DPF Enclosure 39" (inside width) "FL/KW" style



## **Features:**

- DES7239 is designed as an enclosure to mount your DPF in and give the appearance and styling of factory "OEM" tool boxes found on various Freightliner and Kenworth model trucks.
- DES7239 is designed to mount filters with a maximum length of 39". These filters are mounted to the chassis of the DPF enclosure with bands purchased separately.
- The DES7239 chassis is constructed and welded using 1/4" and 3/8" mild steel.
- Steps and side panels are 5000 series marine grade aluminum. Cover is polished 3000 series aluminum. This entire assembly can be removed for access to the filter for servicing
- Chassis hardware (hex bolts, flat washers, nylock nuts) are yellow zinc chromate, grade 8, Cover hardware is grade 5 zinc plated (included).

## Installation:

- 1. Remove existing tool box and choose the proper location for the new DPF enclosure. Mark and drill new mounting holes as needed.
- 2. All components must be assembled as shown and hardware torqued to \*\*listed standards, Tighten band hardware as necessary to prevent crushing of the filter outer can. FAILURE TO DO SO MAY CAUSE DAMAGE TO THE "DPF" SYSTEM
- 3. IMPORTANT Filter can be mounted opposite of normal exhaust flow direction depending on existing exhaust configuration needs.
- 4. \*\*TORQUE SPECIFICATIONS: 3/8-16 GRADE 8 (40-50 ft lbs.) 7/16-14 GRADE 8 (60-75 ft lbs.) 1/2-13 GRADE 8 (90-110 ft lbs.) 5/8-11 GRADE 5 (110-150 ft lbs.)