

No.: 21TS-03 January 2021

TO: DTNA Service Network

FROM: Service Systems Engineering

SUBJECT: GHG17 1-Box Inlet and Outlet Exhaust Clamps

ISSUE

There is a short supply of exhaust clamps, part number DDE A6809950502, used as inlet and outlet exhaust clamps on GHG17 heavy duty engines (DD13, DD15 and DD16) with a 1-Box aftertreatment configuration.

REQUIRED ACTION

Exhaust clamp part number TCX T130158342AC2 may be used as a substitute for DDE A6809950502, however, these two exhaust clamps have different torque specifications. Proper tightening of the clamp is necessary to achieve adequate sealing of the exhaust pipe. The table below provides the correct torque specifications for each clamp.

Clamp Part Number	Torque Specifications	
DDE A6809950502	14 Nm (10 lb·ft.)	
TCX T130158342AC2	20 Nm (14 lb.ft.)	

Some aftertreatment parts kits may be impacted by the short supply of exhaust clamp DDE A6809950502. These kits may contain the alternative clamp TCX T130158342AC2. The alternative clamp is identifiable by its wider strap and larger bolt. The kits listed in the table below may come with either of these two clamps and the correct torque specification should be followed based on the clamp supplied in the kit.

Kits using DDE A6809950502 or TCX T130158342AC2		
A6804904456P	EA6804901756	EA6804905356
A6804904756P	EA6804904456	EA6804905456
A6804905256P	EA6804904656	EA6804905556
A6804905356P	EA6804904756	EA6804905656
A6804905556P	EA6804904856	EA6804905756
A6804905656P	EA6804904956	EA6804905856
A6804906156P	EA6804905056	EA6804905956
EA6804901356	EA6804905156	EA6804906056
EA6804901456	EA6804905256	EA6804906156
EA6804901656		

CLAIM INFORMATION

Normal in-warranty procedures apply.