Disassembly and Assembly

120K and 120K Series 2 Motor Graders Machine Systems
Media Number - KENR8439-01
Publication Date -01/12/2010

Date Updated -14/12/2010

i03461581

Fuel Tank - Install

SMCS - 1273-012

Installation Procedure

Table 1

Required Tools			
Tool	Part Number	Part Description	Qty
A	189-0408	Shackle As	2

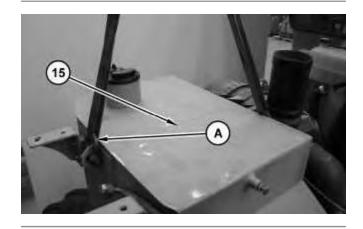


Illustration 1 g01808773

1. Attach tooling (A) and a suitable lifting device to fuel tank assembly (15). The approximate weight of the empty fuel tank (15) is 250 kg (550 lb).

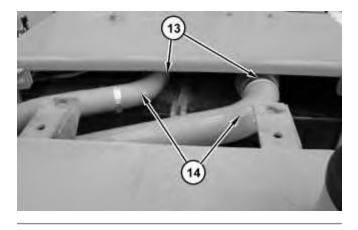


Illustration 2 g01808777

2. install tubes (14). Install clamps (13) .

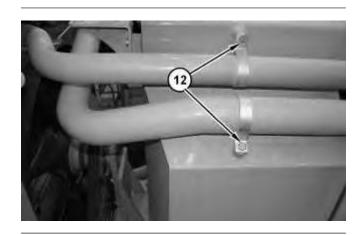


Illustration 3 g01808779

3. Install clamps (12).

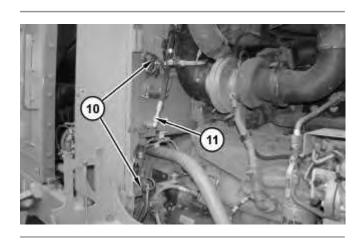


Illustration 4 g01808781

4. Install hose assembly (11). Connect harness assemblies (10) .

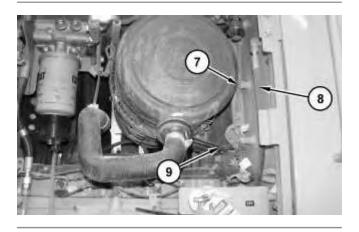


Illustration 5 g01808794

5. Install mounting bolts (9) for the air cleaner. Install hose assembly (8). Install clips (7).

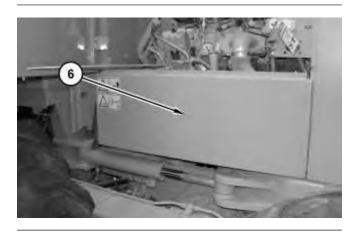


Illustration 6 g01808813

6. Install cover (6). Repeat for opposite side.

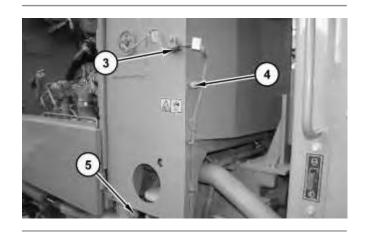


Illustration 7 g01808814