


UPPERSTRUCTURE / Signal Control Valve

REMOVE AND INSTALL SIGNAL CONTROL VALVE


IMPORTANT: Release any pressure in the hydraulic oil tank before doing any work. (Refer to BLEED AIR FROM HYDRAULIC OIL TANK on W1-4-1.)

Removal


1. Open the engine cover. Remove bolts (3) (4 used). Remove covers (1, 2).

 : 17 mm


2. Remove bolt (4). Remove the clip band.

 : 17 mm


3. Remove all connectors, hoses and pipes from signal control valve (5).

 : 19 mm, 22 mm


4. Attach a nylon sling onto the body of signal control valve (5). Hold signal control valve (5).

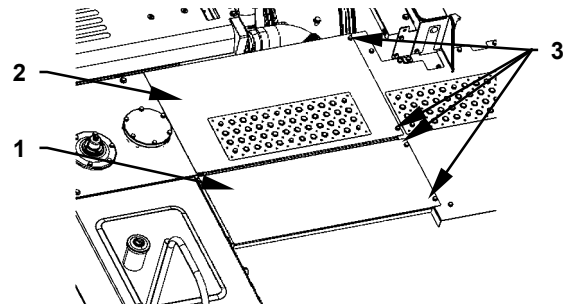
 **CAUTION:** Signal control valve (5) + bracket (7) weight: 21 kg (46 lb)

5. Remove bolts (8) (3 used). Hoist and remove signal control valve (5) and bracket (7) from the control valve.

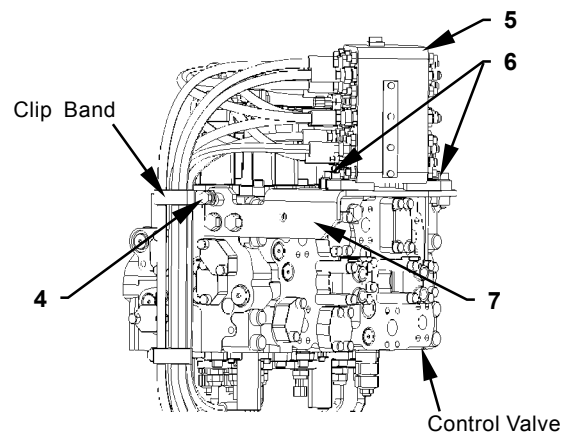
 : 22 mm

6. Remove socket bolts (6) (4 used). Remove signal control valve (5) from bracket (7).

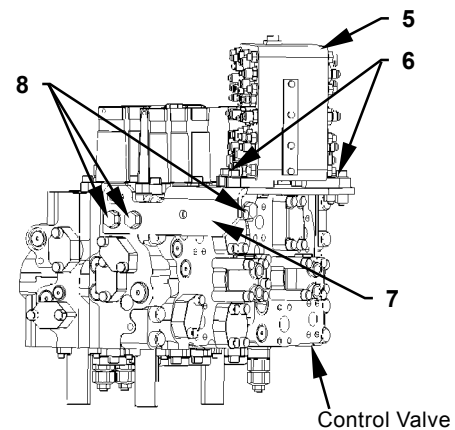
 : 8 mm



W1V7-02-08-001



W1V1-02-09-001



W1V1-02-09-002