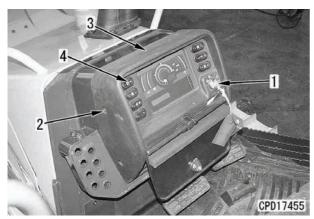
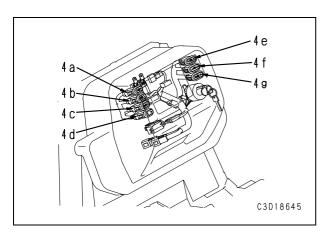
Removal and installation of HST controller assembly

Removal

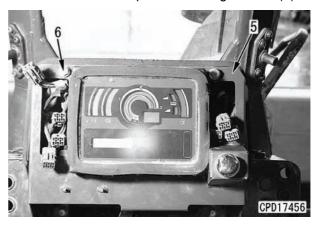
- ▲ Disconnect the cable from the negative (–) terminal of the battery.
- Pull out starting switch (1), remove 4 plastic panel mounting bolts (2), and fold plastic panel (3) toward the operator seat.
- 2. Disconnect following connectors of panel switch (4) and remove plastic panel (3).
 - (4a):CN-FWL
 - (4b):CN-FAN
 - (4c): CN-BUZ
 - (4d):CN-CUR
 - (4e):CN-REV
 - (4f): CN-MTS
 - (4g):CN-HET

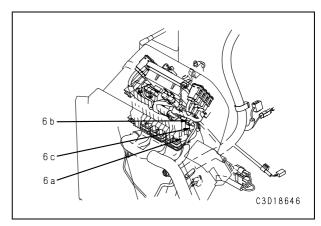




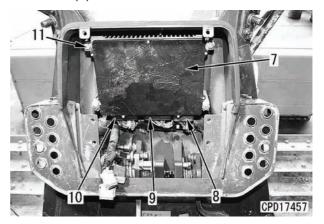
- 3. Remove 6 mounting bolts (6) of monitor panel mounting bracket (5) and fold the bracket toward the operator seat.
- Disconnect connectors CN-P1 (6a), CN-P2 (6b) and CN-P3 (6c).

5. Remove monitor panel mounting bracket (5).





- 6. Disconnect connectors CN-ST1 (8), CN-ST2 (9) and CN-ST3 (10) of HST controller (7).
- 7. Remove 4 mounting bolts (11) and HST controller (7).



Installation

- Carry out installation in the reverse order to removal.
- ★ If the HST controller assembly was replaced, adjust the new assembly. For details, see Testing and adjusting, "Special functions of monitor panel (EMMS), 11. Tuning mode (TUNING)".

50-800 **2** D39EX-22, D39PX-22

Removal and installation of KOMTRAX terminal assembly

Removal

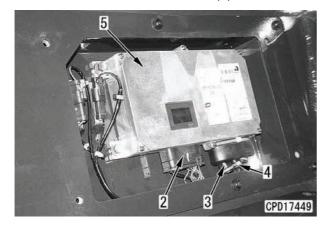
- ▲ Disconnect the cable from the negative (–) terminal of the battery.
- 1. Remove the operator seat.

Operator seat: 50 kg

2. Remove cover (1).



- 3. Disconnect the 3 wiring connectors.
 - (2): CN-G01
 - (3): CN-KOM2
 - (4): CN-KOM3
- 4. Remove KOMTRAX terminal (5).



Installation

- Carry out installation in the reverse order to removal.
- ★ If the HST controller assembly was replaced, adjust the new assembly. For details, see Testing and adjusting, "Special functions of monitor panel (EMMS), 11. Tuning mode (TUNING)".

D39EX-22, D39PX-22 50-800 **3**