

Procedure 7.12 - Replacing a Stairarm (C556 Navy, only)

1. Remove the rear cover and disconnect the red battery lead from terminal M6 of the lower PCA.
2. Remove the three bolts that fasten the pivot arm connector to the stairarm. See Diagram 7.7.

Diagram 7.8 - Pivot Arm Connector



3. Remove the rear cover per Procedure 7.19.
4. Remove the retaining clip that fastens the stairarm onto the crankarm. Slide the stairarm off of the crankarm.
5. Loosen and remove the two bolts that fasten the stairarm pedal onto the stairarm.
6. Remove the stairarm pedal from the stairarm.
7. Set the stairarm pedal at its mounting position on the replacement stairarm.
8. Install and hand tighten the stairarm pedal mounting hardware removed in step 6. Torque the stairarm pedal mounting bolts to 60 in/lbs.
9. Remove the four screws that fasten the wheel assembly to the stairarm. Remove the wheel

assembly from the stairarm.

10. Install the wheel assembly on the replacement stairarm. Install and hand tighten the four the four screws removed in step 9. Torque the screws to 70 inch pounds.
11. Slide the replacement stairarm onto the crankarm. Replace the retaining clip removed in step 4.
12. Set the pivot arm connector at it's mounting position on the stairarm. Replace and torque the three pivot arm connector bolts to 125 inch pounds.
13. Replace the rear cover.