



BigTex TRAILERS

Service Alert To All Big Tex Dealers

SERVICE RECALL ALERT: Defective Hydraulic Fitting

SCOPE:

50DS, 70LP, 10LP, 10LX, 12LP, 12LX, 14GX, 14LX, and 14OD Hydraulic Dump Models

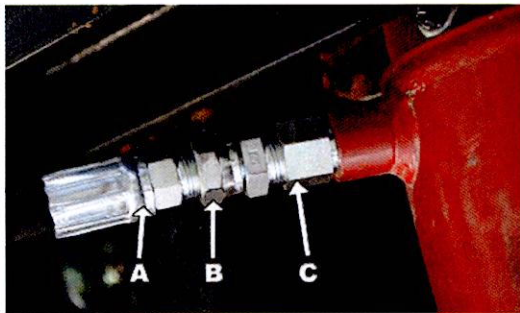
PURPOSE:

To remove defective adapter and install replacement fitting.

TOOLS REQUIRED:

2 each open end 7/8" wrenches
 1 each open end 11/16" wrench
 1 each clean, 2 gallon bucket
 Loctite 542 or 545 thread sealant

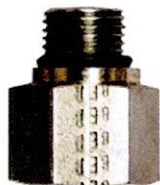
PROCEDURE:



- A. Hose fitting
- B. Swivel fitting
- C. Adapter fitting



Replacement Fitting



Defective Fitting

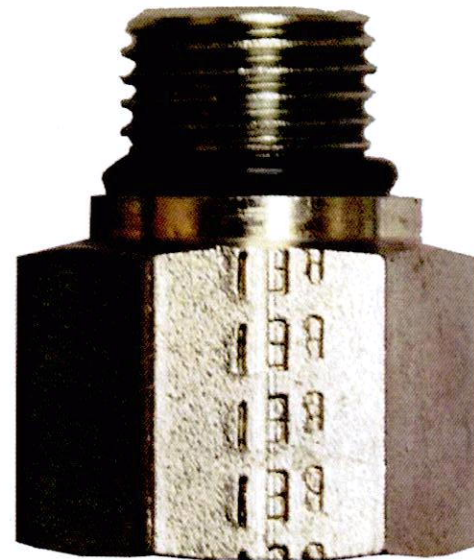
1. Verify trailer is within the affected population range of 02-24-11 thru 06-06-11.
2. **Dump must be in DOWN position, DO NOT REST ON MAINTENANCE PROP!**
3. Place bucket under fittings ready to capture any hydraulic fluid.
4. Undo swivel fitting (Figure B) from hose fitting (Figure A) while holding back-up on hose fitting (Figure A).
5. Remove swivel fitting (Figure B) from adapter fitting (Figure C) going into cylinder.
6. Remove adapter fitting (Figure C) from cylinder.
7. Install new adapter fitting (Figure C) and torque to 24-26 ft. lbs.
8. Using a thread sealant (Loctite 542 or 545 is recommended – NO TEFLON TAPE) apply equal amount around male end of swivel fitting (Figure B).
9. Install swivel fitting (Figure B) into adapter fitting (Figure C) while holding back-up on the adapter.
10. Reconnect hose fitting (Figure A) to swivel fitting (Figure B) while holding back-up on hose fitting (Figure A).
11. Check fluid level in pump reservoir, add fluid as needed. Power the dump up and down, then inspect for leaks.
12. Notify Warranty Department (warranty@bigtextrailers.com) to update Master List once service procedure has been completed.

EXHIBIT B

ADAPTER FITTING COMPARISON



Replacement Fitting



Defective Fitting

