



Service Bulletin

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Louisville, Mississippi

TEC-920L, TEC-950L, TEC-955L, TECP-950L, THDC-954, And THDC-955 Tilt Cylinder Update

Taylor Machine Works, Inc. recently determined that the piston retaining nut (Part Number 1307-001) on the tilt cylinder assemblies for Taylor models TEC-920L, TEC-950L, TEC-955L, TECP-950L, THDC-954, and THDC-955 may not conform to squareness requirements. Listed are the serial numbers that are effected.

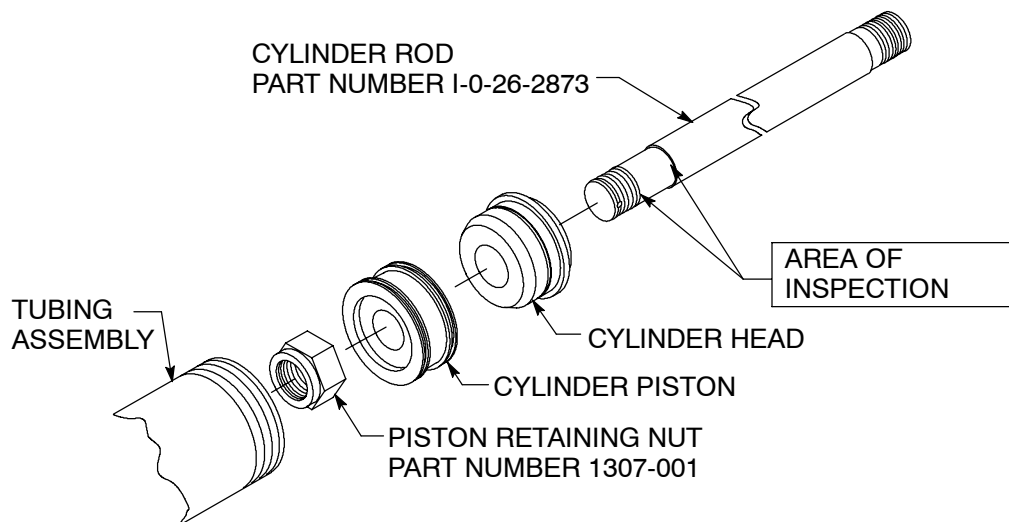
Depending on the duty cycle, cylinders with this condition could experience reduced fatigue life. Due to the piston retaining nut not conforming to squareness requirements, cracks may develop at the root of the rod threads. If undetected, the cracks could cause rod failure.

An inspection of the rod must be made to determine if cracks are present. Dye penetrant or an equivalent material must be used for the inspection. Upon completion of the inspection, if it is determined that there are cracks present, the rod (Part Number I-0-26-2873) must be replaced. The piston retaining nut (Part Number 1307-001) must be replaced and the cylinder must be repacked using seal kit number 5239-078. This is a mandatory update and should be handled as expeditiously as possible.

Sudden Service, Inc. will warrant parts and allow five (5) hours labor and normal travel time per cylinder assembly.

This *Service Bulletin* supercedes the letter dated July 7, 2000 for the Tilt Cylinder Update Program.

CYLINDER ASSEMBLY I-1-26-3318 (TEC-920L, TEC-950L, TEC-955L, & TECP-950L)
CYLINDER ASSEMBLY I-1-26-3634 (THDC-954 & THDC-955)
SEAL KIT PART NUMBER 5239-078



Taylor Sudden Service, Inc.
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SERIAL NO.	MODEL NO.	DEALER NAME/ADDRESS	END CUSTOMER/ADDRESS	UPDATE COMPLETE
26651	TEC-950L	Action Lift Truck; Newark, NJ	Maier Terminal; Elizabeth, NJ	✓
28305	THDC-954	Action Lift Truck; Newark, NJ	Maier Terminal; Elizabeth, NJ	
26531	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
26532	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
27421	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
27770	THDC-954	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
27971	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
27972	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; Seattle, WA	
28122	THDC-955	AM-PM Service; Oakland, CA	SSA; Long Beach, CA	
28730	TEC-950L	AM-PM Service; Oakland, CA	MTC; San Francisco, CA	
28774	TEC-950L	AM-PM Service; Oakland, CA	Marine Terminal; San Pedro, CA	
28833	THDC-955	Arkla-Taylor; Broussard, LA	Bridge Terminal; Port Allen, LA	
26884	TEC-950L	Big Red, Inc.; Charleston, SC		
27857	THDC-954	Big Red, Inc.; Charleston, SC		
28101	TEC-950L	Big Red, Inc.; Charleston, SC		
28102	TEC-950L	Big Red, Inc.; Charleston, SC		
28304	THDC-954	Big Red, Inc.; Charleston, SC		
28307	THDC-954	Big Red, Inc.; Charleston, SC		
28308	THDC-954	Big Red, Inc.; Charleston, SC		
28473	THDC-954	Big Red, Inc.; Charleston, SC		
28474	THDC-954	Big Red, Inc.; Charleston, SC		
28477	THDC-954	Big Red, Inc.; Charleston, SC	SC Ports Authority; Charleston, SC	
27773	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
27775	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
27856	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
27867	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
28306	THDC-954	Big Red, Inc.; Charleston, SC	CSX; Portsmouth, VA	
27036	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
27414	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	
27823	TEC-950L	Big Red, Inc.; Charleston, SC	Georgia Ports Authority, Savannah, GA	✓
26650	TEC-950L	Briggs Equipment; Houston, TX	Texas Terminal; Houston, TX	
26648	TEC-950L	Briggs Equipment; Jefferson, LA	Ceres Gulf; New Orleans, LA	
27416	TEC-950L	Briggs Equipment; Jefferson, LA	Ceres Gulf; New Orleans, LA	
28566	TEC-950L	Briggs Equipment; Jefferson, LA	Transocean Terminal; New Orleans, LA	
28100	TEC-950L	Brockman Equipment; Detroit, MI	Parsec; Detroit, MI	✓
28105	TEC-950L	Brockman Equipment; Detroit, MI	Parsec; Detroit, MI	✓
27171	TEC-950L	Cal-Lift; Commerce, CA	Pacific Maritime; Long Beach, CA	
27206	TEC-950L	Cal-Lift; Commerce, CA	Sealand; Long Beach, CA	



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27207	TEC-950L	Cal-Lift; Commerce, CA	Howland Hook Cont.; Staten Island, NY	
27870	TEC-950L	Cal-Lift; Commerce, CA	Howland Hook Cont.; Staten Island, NY	
28103	TEC-950L	Cal-Lift; Commerce, CA	Trans Pacific Container; Wilmington, CA	
28106	TEC-950L	Cal-Lift; Commerce, CA	Pacific Maritime; Long Beach, CA	
28118	THDC-954	Cal-Lift; Commerce, CA	Maersk; Long Beach, CA	
28546	THDC-954	Cal-Lift; Commerce, CA	Howland Hook Cont.; Staten Island, NY	
28700	THDC-954	Cal-Lift; Commerce, CA	Howland Hook Cont.; Staten Island, NY	
28108	TEC-950L	Taylor Machine Works	Della Depot; West Memphis, AR	
26575	TEC-950L	Gallo Equipment; Brookpark, OH	Container Corp.; Detroit, MI	✓
27941	TEC-950L	Gallo Equipment; Chicago, IL	Milwaukee Int. Terminal, Milwaukee, WI	
28107	TEC-950L	Gallo Equipment; Chicago, IL	CSX Intermodal, Chicago, IL	
27417	TEC-950L	Kelly Tractor; Miami, FL	South Atlantic; Jacksonville, FL	
27774	TEC-950L	Kelly Tractor; Miami, FL	Scandinavian S Marine; Jacksonville, FL	
28482	THDC-954	Kelly Tractor; Miami, FL		
28642	THDC-954	Kelly Tractor; Miami, FL		
28683	THDC-954	Kelly Tractor; Miami, FL		
28687	THDC-954	Kelly Tractor; Miami, FL		
27868	TEC-950L	Pioneer Machinery; Lexington, SC		
27418	TEC-950L	Pioneer Machinery; Starke, FL	South Atlantic; Jacksonville, FL	
28909	THDC-955	Pioneer Machinery; Starke, FL		
28104	TEC-950L	Power Serv.; Kansas City, MO	MO Kan; Kansas City, MO	✓
26649	TEC-950L	Strongco CME; LonQuevil, QE	Oceanex; St. Johns, New Foundland	
27928	TEC-950L	Taylor Machine Works	Degussa Huls Corp.; Theodore, AL	
27034	TEC-950L	Taylor Machine Works	CSX Intermodal; Kingsport, TN	
26642	TEC-950L	Taylor Northeast	Holt Cargo; Philadelphia, PA	
26643	TEC-950L	Taylor Northeast	Sealand Service; San Juan, PR	
26886	TEC-950L	Taylor Northeast	Bethlehem Steel; Bethlehem, PA	
27035	TEC-950L	Taylor Northeast	Penn Terminals; Eddystone, PA	
27040	TEC-950L	Taylor Northeast	Dundalk Marine Terminal; Locust Point	
27294	TEC-950L	Taylor Northeast	Penn Terminals; Eddystone, PA	
27855	TEC-950L	Taylor Northeast	Sealand Service; Elizabeth, NJ	
26885	TEC-950L	Taylor International		
27319	TEC-950L	Taylor International		
27339	TEC-950L	Taylor International		
28395	TEC-950L	Taylor International		
28472	THDC-954	Taylor International		
28632	THDC-954	Taylor International		✓
28688	THDC-954	Taylor International		



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28830	THDC-955	Taylor International		
28835	THDC-955	Taylor International		
26647	TEC-950L	Washington Liftruck	Operadora Porturia De Manzanillo; Mex.	
27506	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
27662	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28633	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28684	THDC-955	Washington Liftruck		
28689	THDC-954	Washington Liftruck		
28696	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28697	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28698	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28699	THDC-955	Washington Liftruck	SSA; Long Beach, CA	
28834	THDC-955	Washington Liftruck		
28908	THDC-955	Washington Liftruck		



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