

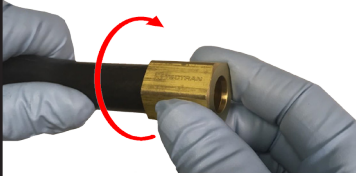
# TECTRAN HOSE END REPAIR KITS

FOR DOT TYPE A SAE J1402 1/2" ID HOSE WITH MIN. OD OF 7/8"

Tectran's field install repair kit is a permanent solution for damaged 1/2" I.D. air brake hoses. Our 3/8" NPT Live Swivel enables a quick fix in any environment without the need to detach both ends.

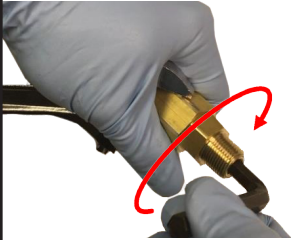
## EASY INSTALLATION IN 3 QUICK STEPS

1



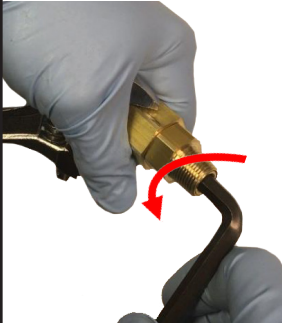
Twist sleeve clockwise onto hose until the internal face of the sleeve seats against hose end.

2



Insert barb fitting end into hose opening. Use a wrench to hold sleeve in place while you turn barb fitting clockwise using hex key. Stop tightening when the nut on barb fitting no longer turns.

3



Use hex key to turn fitting counter-clockwise by 1/4 turn. The nut on the barb fitting should rotate easily in either direction. Conduct a quick pull test on the hose and fitting to ensure that the hose is firmly gripped inside.



- Brass construction of sleeve & barb for corrosion protection
- Package contains two repair fittings for 1/2" I.D. Rubber air brake hoses
- 3/8" NPT Live Swivel allows the hose to move freely while in service
- Dual O-ring design for added leak protection
- Installable with only an adjustable wrench and the included hex key
- Meets or exceeds SAE J1402 - Type A



(A) HOSE  
RETAINING  
SLEEVE



(B) BARB  
FITTING



(C) 5/16"  
HEX KEY

**Kit No. 70-31802**  
**Stk. Code: 23854**  
(Contains: 2 x 3/8" NPT Swivel Ends)



Part No.	Stk. Code	Thread	Pack Size
70-31802	23854	3/8"	2

\*REQUIRED TOOL: ADJUSTABLE WRENCH

For Complete Tectran Patent & Trademark information, see [www.tectran.com/patents](http://www.tectran.com/patents)



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