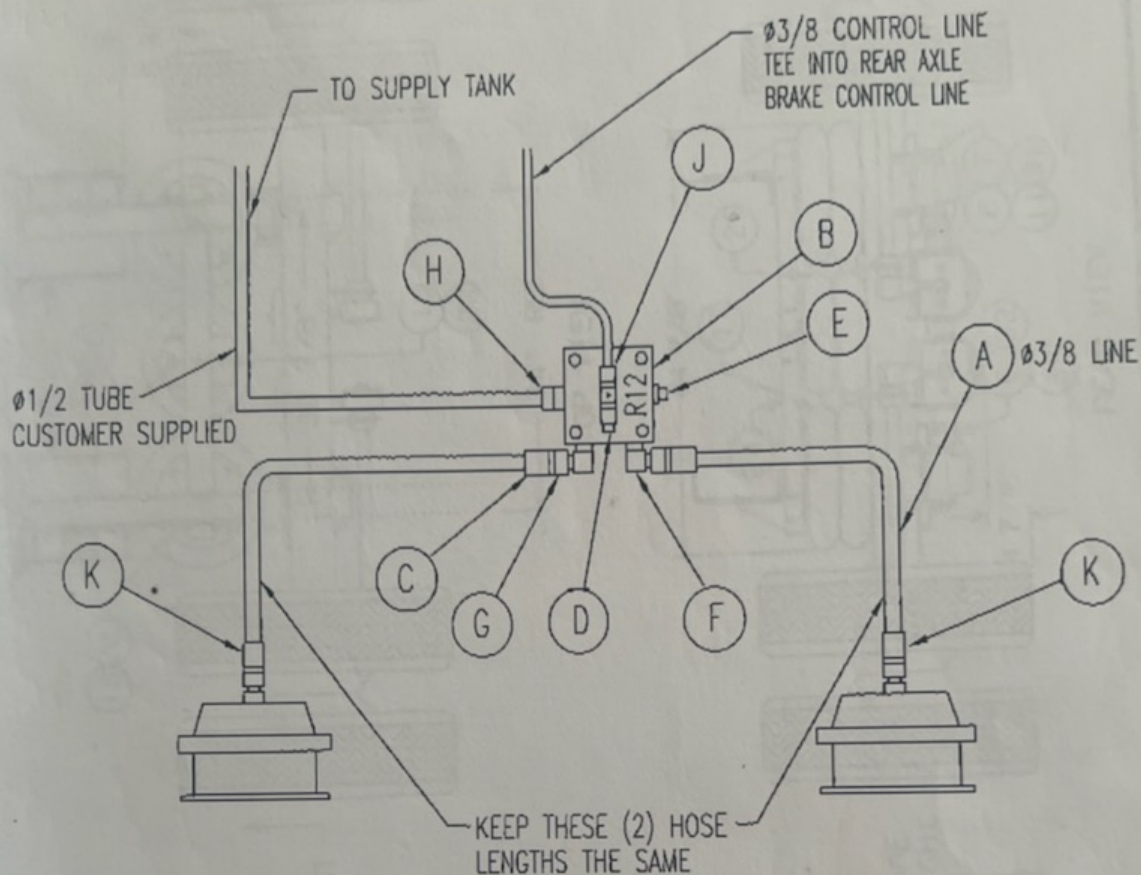


Jun. 14. 2011 12:06PM Silent Drive

AIR BRAKE HOOKUP DIAGRAM

10-03-01



**AIR BRAKE HOOKUP KIT**  
SD-847

REF.	DESCRIPTION	QTY
A	HOSE, 3/8" ID RUBBER (DOT APPROVED)	15'
B	BRAKE RELAY VALVE, R12	1
C	FITTING, 3/8 x 3/8 NPT, SOLID	2
D	PIPE PLUG, 1/4	1
E	PIPE PLUG, 1/2	1
F	ELBOW, 90°, 1/2 M 1/2 F, BRASS	2
G	REDUCER, 1/2 x 3/8 P.	2
H	FITTING, 1/2 P. x 1/2 T.	1
J	FITTING, 3/8 x 1/4 NPT	1
K	FITTING, 3/8 x 3/8 NPT, SWIVEL	2

**INSTALLATION:**

- HOSE LENGTH TO BRAKE CHAMBERS MUST BE LONG ENOUGH TO ALLOW TRAVEL OF ADD ON AXLE.
- HOSE MAY BE ATTACHED TO SIDE OR END PORT OF BRAKE CHAMBER. IF AXLE HAS SPRING BRAKES, ATTACH TO THE SERVICE (SIDE) PORT.

AUTOCAD: F:\DRAWING\AIR\SD-847