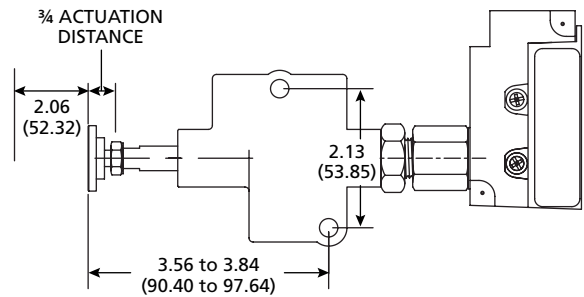




Air Interlock with Limit Switch

Ensure proper vapor recovery every time by using the Air Interlock with Limit Switch. With the limit switch, bottom loading cannot begin until a vapor recovery hose is connected to the vapor check valve. The switch does its job by breaking a connection in the secondary over-fill prevention system, thus preventing the rack monitor from giving a green light to the transport. Once a vapor line is connected, loading can begin. The coupler first depresses the plunger button of the interlock, which then locks the trailer brake system and completes the connection to the rack monitor. The vapor hose must be disconnected before the brakes will release, allowing the truck to be driven away.

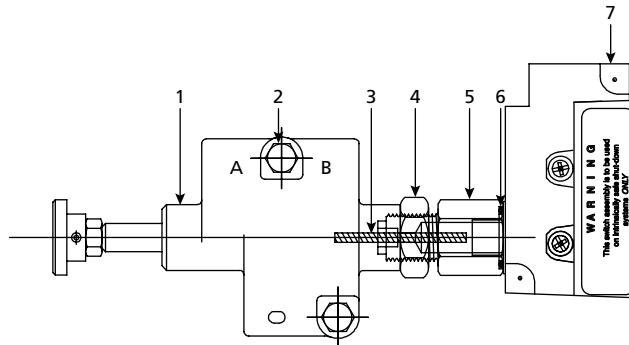
880-155-01



MODEL UNIT	880-155-01	880-155-02
Pounds	1.25	1.25
Kilograms	0.57	0.57



Air Interlock with Limit Switch Parts List



#	PART NAME	PART NUMBER	#	PART NAME	PART NUMBER
1	Air Valve Assembly	881-156-01	5	*Adapter - Valve to Switch	881-155-01
2	Screw ¼-20 × 1.5" Hex Head	11063-07	6	O-ring	11003-25
3	Rod - Actuator	880-154-01	7	Limit Switch	11219-02
4	*Nut - Hex Jam	11021-04		Service Kit for 880-155-01	90012

* Note: These items are components of Air Valve Assembly 881-156-01

PART NUMBER	DESCRIPTION
880-155-01	¼" - 1" Button with Limit Switch
880-155-02	¼" - 1" Roller Tip with Limit Switch