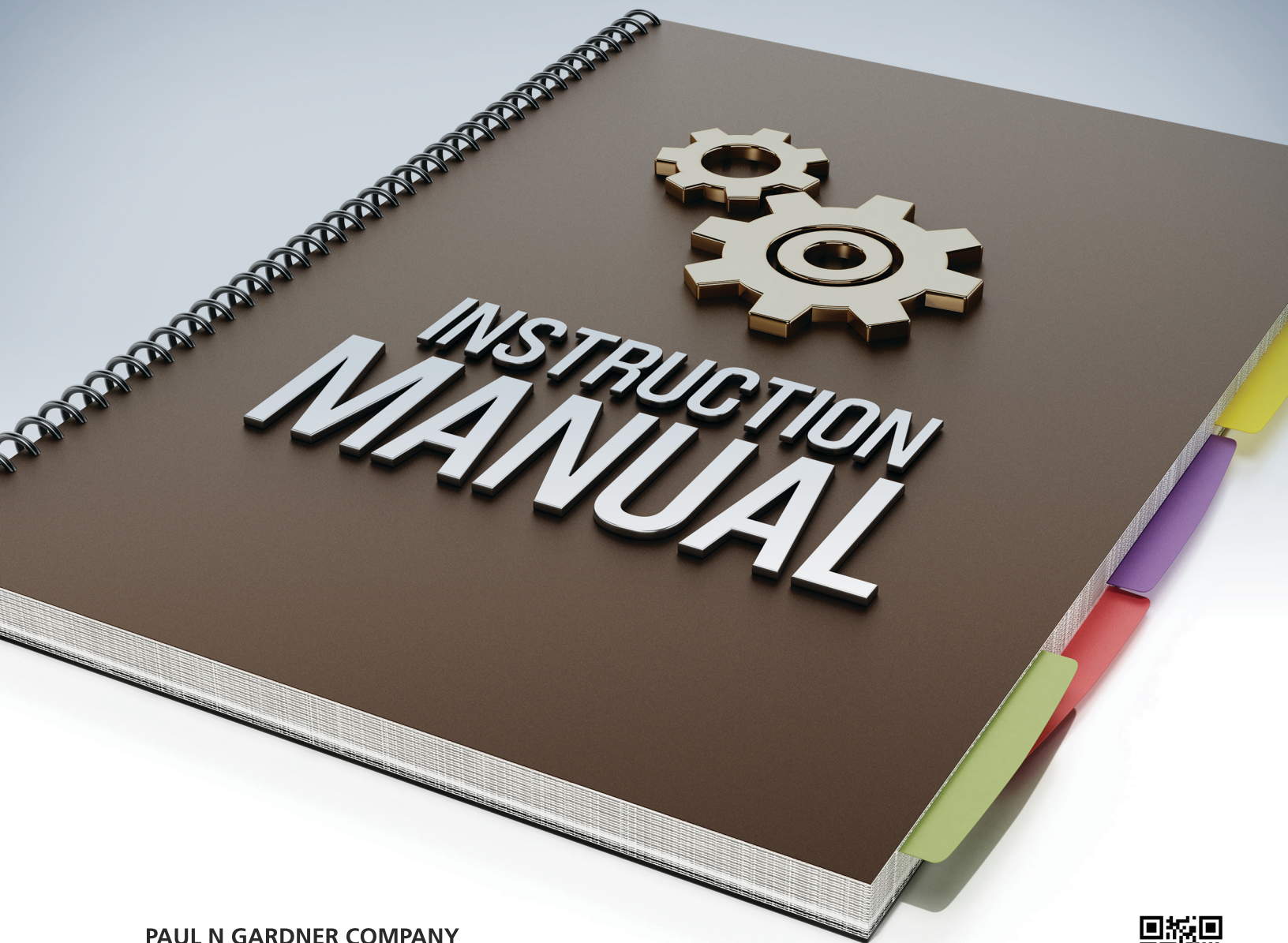




PAUL N GARDNER COMPANY
9104 GUILFORD ROAD, SUITE H
COLUMBIA, MD 21046 USA

EMAIL GARDCO@ALTANA.COM
PHONE +1-954-946-9454



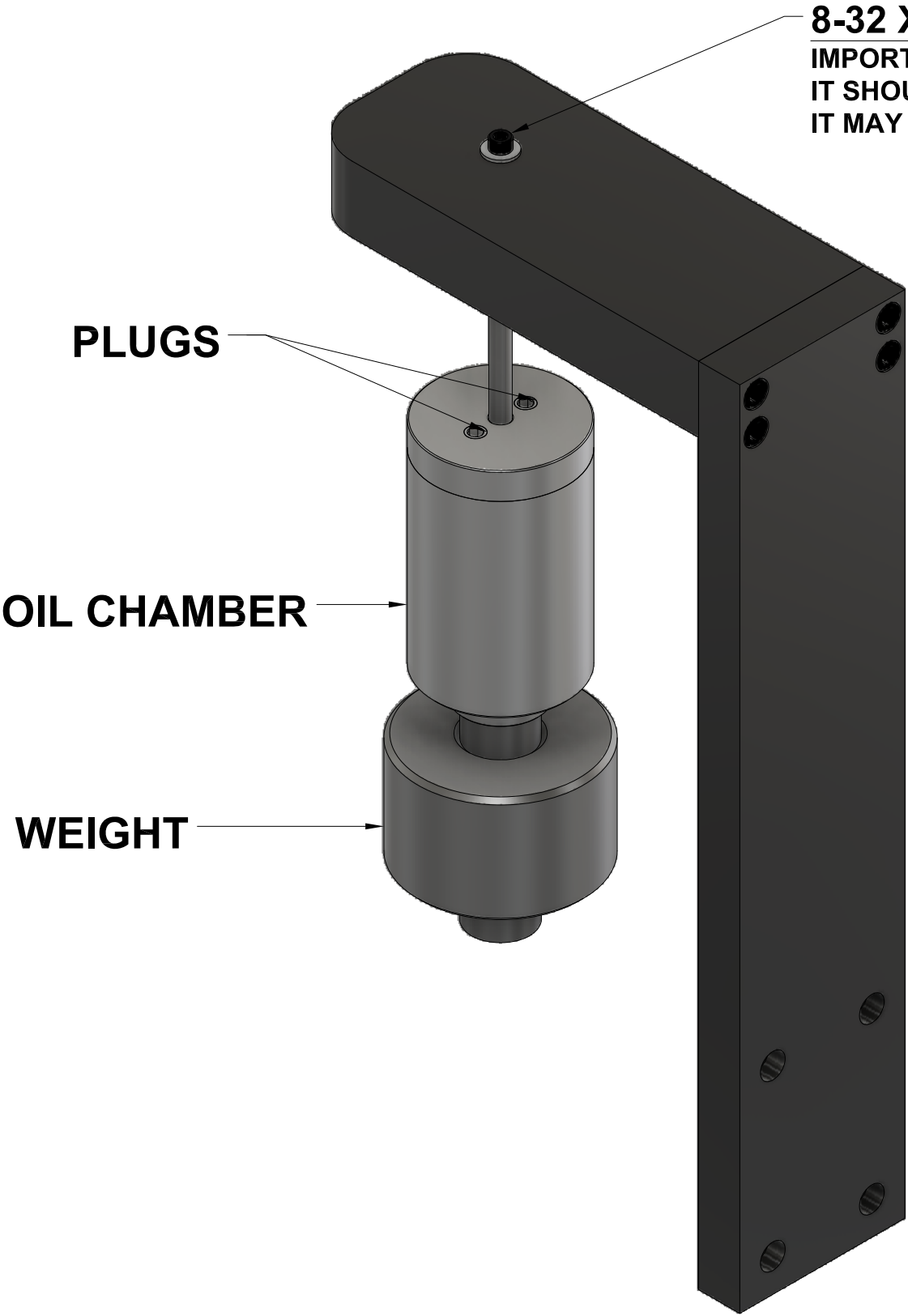
INSTRUCTIONS

GARDCO DISTRIBUTED PRODUCTS



7000A CONTROLLED DESCENT DUROMETER TEST STAND

DIAGRAM FOR ADDING HYDRAULIC OIL



8-32 X 1-1/2" SCREW
IMPORTANT NOTE: THIS SCREW MUST BE *FINGER-TIGHT* AS NEEDED TO ALLOW MOVEMENT. IT SHOULD NOT BE TIGHTENED WITH A WRENCH. IT MAY BE NECESSARY TO GRADUALLY *LOOSEN* THIS SCREW UNTIL PROPER MOVEMENT IS ACHIEVED.

INSTRUCTIONS

1. REMOVE BOTH PLUGS WITH THE PROVIDED $\frac{5}{32}$ " ALLEN WRENCH
2. ASSURE THE STAND IS IN THE "UP" POSITION BY LIFTING THE HANDLE
3. WITH THE PLUNGER REMOVED, CAREFULLY POUR PROVIDED HYDRAULIC OIL INTO THE SYRINGE UNTIL REACHING THE 45ml MARK (ASSURE THE SMALL RED CAP IS SECURED ONTO THE END OF THE FLEXIBLE TUBING BEFORE POURING)
4. INSERT THE BLACK PLUNGER TIP INTO THE BACK OF SYRINGE (DO NOT DISCHARGE HYDRAULIC OIL)
5. HOLDING THE SYRINGE UPRIGHT, REMOVE THE SMALL RED CAP FROM THE FLEXIBLE TUBING AND INSERT TUBING INTO EITHER PLUG HOLE
6. FILL THE CHAMBER WITH THE 45ml OF HYDRAULIC OIL FROM THE SYRINGE BY PRESSING ON THE PLUNGER (EVACUATE THE AIR IN THE CHAMBER BY SLOWLY MOVING THE HANDLE UP AND DOWN WHILE FILLING)
7. REPLACE BOTH PLUGS AND SNUG WITH ALLEN WRENCH
8. MOVE THE STAND TO THE "DOWN" POSITION BY LOWERING THE HANDLE

PTC INSTRUMENTS, INC.	PART NO. 7000A CONTROLLED DESCENT TEST STAND			
	TITLE INSTRUCTIONS FOR ADDING HYDRAULIC OIL			
APPROVED	SIZE	CODE	FILENAME	REV
CHECKED		7000	7000A INSTRUCTION SHEET	5
DRAWN	Garret Woo	10/16/2019	SCALE 3:5	WEIGHT
			SHEET 1/1	