



- NOTES:
1. REWORK PHD POWERED SLIDE P/N TS082 x .59 X -AJ1R2-D-E-V
  2. NO GREASE OR TEFLON COATING SHALL BE USED AS LUBRICANT.
  3. NO ELASTOMER MATERIAL SHALL BE USED AS SEAL OR WIPER, EXCEPT VITON GRADED FOR 200°C.
  4. ACTUATOR CYLINDER TRAVEL DISTANCE SHALL BE .590-.005 [15mm-.012].
  5. HEX HEAD SCREWS SHALL BE PLACED IN THE TOOL PLATE BEFORE ASSEMBLY.
  6. ALL DIMENSIONS WITH ( ) ARE MILLIMETERS.
  7. LUBRICATE ALL THE VITON SEAL WITH DOW CORNING 710 FLUID LUBRICANT. AFTER TEST THE CYLINDER FOR PROPER ACTUATION, WIPE OUT ANY EXCESS OIL.
  8. MAGNETIC STRIP SHALL BE ORIENTED FOR REED SWITCH.
  9. REPLACE CAST IRON GRAPHITE FILLED BUSHING WITH BRONZE 660 BUSHING.
  10. SET SCREW TO BE LOOSEN FOR REMOVAL OF CYLINDER ROD. FROM TOOL PLATE

SOURCE

1 PHD, INC.  
AIRPORT AND PIPER DR.  
FORT WAYNE, IN 46899  
PHONE: (219) 747-6151

ITEM	QUANTITY	UNITS	DESCRIPTION	MATERIAL / SPEC	QTY
6			5/16 - 18 X 3/8" LG. SET SCREW	SST	2
5			5/16 - 18 X 1 1/4" LG. DR. HD. SHCS	SST	4
4			3/8-16 UNC-2B HEX NUT	SST	4
3			3/8-16 UNC-2B HEX JAM NUT	SST	4
2			3/8-16 UNC-3A x 2-3/4 LG. HHCS	SST	4
1	1	TS08	PHD SLIDE		1

REV	DATE	BY	CHKD	DESCRIPTION
1	50 [12.70] WAS .562 [14.27]	M.J.M.	J.C.	1/18/99

  

DATE	BY	CHKD	DESCRIPTION
10/19/98	MUSCIA	D.SHU	ASSEMBLY
10/19/98	J. CHANG	M. KUZAY	REWORK
10/5/98	CHANG/MUSCIA		REWORK
10/19/98	J. CHANG		REWORK

  

DATE	BY	CHKD	DESCRIPTION
10/19/98	J. CHANG		REWORK