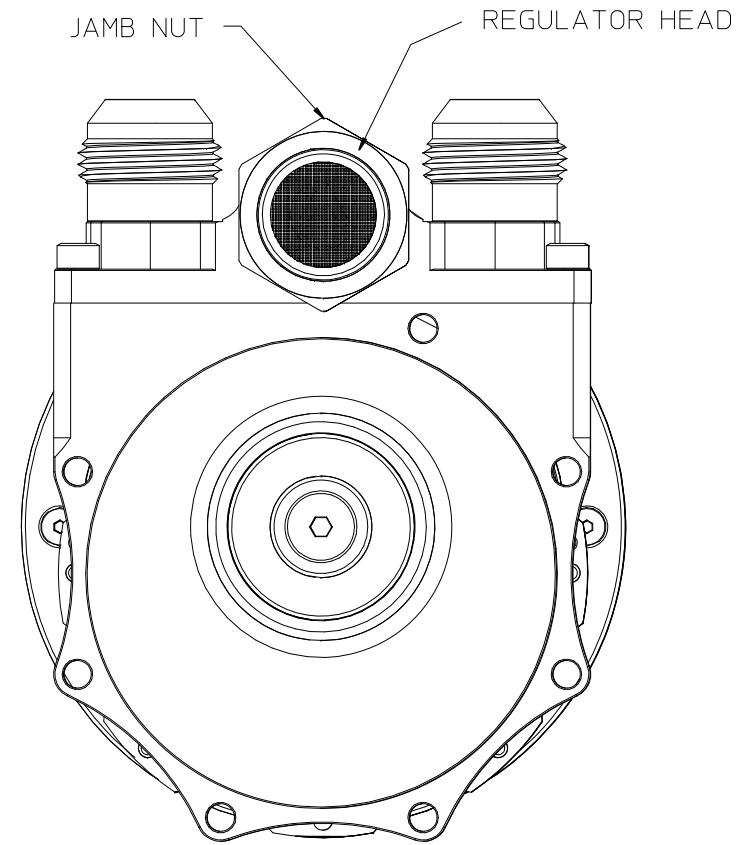


IDENTIFY INTAKE AND EXHAUST PORTS:
 (VIEWING ANY STAR PUMP WITH THE PULLEY FACING YOU OR
 WITH A HEX DRIVEN PUMP THE VIEWING IS WITH THE HEX FACING YOU)
 IF THE PULLEY OR HEX IS DRIVEN CLOCKWISE,
 THE INTAKE FITTING IS ON THE RIGHT
 THE EXHAUST ON THE LEFT
 IF THE PULLEY OR HEX IS DRIVEN COUNTER CLOCKWISE,
 THE INTAKE FITTING IS ON THE LEFT
 THE EXHAUST ON THE RIGHT



VACUUM REGULATOR ADJUSTMENT:
 (VIEWING ANY STAR REGULATOR WITH THE SCREEN IS FACING YOU)
 1. LOOSEN THE JAMB NUT
 2. TURN THE REGULATOR HEAD CW TO INCREASE VACUUM
 TURN THE REGULATOR HEAD CCW TO DECREASE VACUUM
 3. TIGHTEN THE JAMB NUT

**ALWAYS SET THE DESIRED VACUUM AT THE PEAK
 OPERATING RPM OF THE ENGINE. THE VACUUM AT IDLE
 WILL BE LOWER.

2			
1			
0			
REV.	REVISION DESCRIPTION	DATE	
STAR MACHINE 7010 OAK AVENUE PARKVILLE, MD. 21234		DESCRIPTION PORT LOCATION AND REGULATOR ADJUSTMENT HEAT TREATING	
MATERIAL HEAT TREATING		DESIGNED BY T HIGDON	
HARDNESS DEPTH		SCALE SHEET 1 OF 1 SIZE C	
SURFACE PREPARATION FINISH		DRAWING NO.	
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