

	2		
	REVISION I REV DESCRIPTION - RELEASED TO PRODUCTIO	DATE APPRO	
	STANDARD NOTES:		
Q	1. BREAK ALL SHARP CORNERS AND	EDGES.	
Z,	2. RACEWAY INDUCTION HARDENING		
5	THAN .138 INCHES AT HRC 55-60.		
\geq	3. GREASE TO BE STANDARD EP2.		
	4. SOFT SPOT TO BE MARKED WITH	"S".	
\leq	5. CENTERLINE OF GREASE FITTING,	1X LOCATED AS SHOWN,	
5	1/8-27 NPT FITTING PROTRUSION NOT TO BE GREATER THAN .75.	-	
	6. PAINT THREE TEETH AT HIGH POI	NT. MAX FCCENTRIC POINT OF T	HF
- >	GEAR TO BE MARKED AS SHOWN ((GEAR FACE). LONG STEEL STAMP	0
	DASH (.25 LONG) TO BE ON TOP A TOOTH AS SHOWN.	AND BOTTOM OF FIRST AND THIR	RD.
	7. STAMP "G" ON TOP OF OUTER RAC GAP.	LE INDICATING RACEWAT HARDN	1522
	8. PERMANENTLY MARK INFO, .06 MI	IN FONT HEIGHT.	
	MARKING TO INCLUDE:		
	PART NUMBER		
	SERIES NUMBER IN LOT		
	DAY-MONTH-YEAR EXAMPLE:		
	30E.0705.32.000		
	001 (002, 003, ETC)		
	25-11-2014		
	9. WEIGHT: 286 lbmass		
	GEAR [
$ \land $	DEFINITION	VALUE	
2/ \3/	PITCH DIAMETER	33.000	
\neg \lor	DIAMETRAL PITCH	3	
	NUMBER OF TEETH	99 42CrMo	
	NUMBER OF TEETH MATERIAL	42CrMo	
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN	42CrMo 260/300	
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN TOOTH FORM	42CrMo 260/300 INVOLUTE STUB	
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN TOOTH FORM PRESSURE ANGLE	42CrMo 260/300 INVOLUTE STUB 20°	
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN TOOTH FORM PRESSURE ANGLE BACKLASH INFORMATION CONTAINED HEREIN CONSTITUTES PI	42CrMo 260/300 INVOLUTE STUB 20° .015/.023 ROPRIETARY CONFIDENTIAL INFORMATION	OF
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN TOOTH FORM PRESSURE ANGLE BACKLASH INFORMATION CONTAINED HEREIN CONSTITUTES PIPOTESTA & COMPANY LLC. AND IS TO BE ACCEPTED IT IS TO BE KEPT CONFIDENTIAL AND NOT TO BE COMPANY	42CrMo 260/300 INVOLUTE STUB 20° 015/.023 ROPRIETARY CONFIDENTIAL INFORMATION ONLY SUBJECT TO THAT UNDERSTANDING. OPIED, USED, OR CONVEYED TO OTHERS	OF
	NUMBER OF TEETH MATERIAL TOOTH HARDNESS BHN TOOTH FORM PRESSURE ANGLE BACKLASH INFORMATION CONTAINED HEREIN CONSTITUTES PH POTESTA & COMPANY LLC. AND IS TO BE ACCEPTED IT IS TO BE KEPT CONFIDENTIAL AND NOT TO BE CO WITHOUT POTESTA & COMPANY'S WRITTEN AUTHOR	42CrMo 260/300 INVOLUTE STUB 20° 015/.023 ROPRIETARY CONFIDENTIAL INFORMATION ONLY SUBJECT TO THAT UNDERSTANDING. OPIED, USED, OR CONVEYED TO OTHERS	OF
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