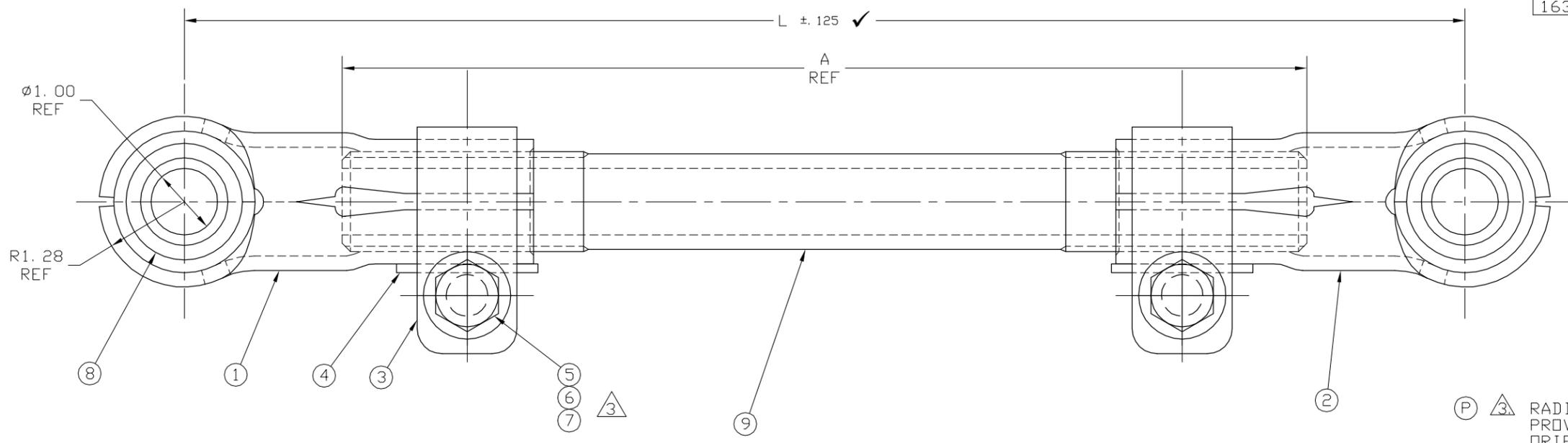


PART NO.	DIM L SET LG	ADJUSMENT RANGE		DIM A SCREW LG	WEIGHT
		MIN	MAX		
16398-01	14.00	13.00	15.50	9.00	11.22#
16398-02	16.00	14.75	17.25	10.75	11.63#
16398-03	16.62	14.75	17.25	10.75	11.63#
16398-04	19.25	18.50	21.00	14.50	12.52#
16398-05	20.25	19.00	21.50	15.00	12.64#
16398-06	21.50	20.25	22.75	16.25	12.94#
16398-07	22.25	21.00	23.50	17.00	13.12#
16398-08	23.50	22.25	24.75	18.25	13.41#
16398-09	25.00	23.50	26.00	19.50	13.71#
16398-10	26.50	25.50	28.00	21.50	14.18#
16398-11	28.00	27.50	30.00	23.50	14.66#
16398-12	29.25	28.50	31.00	24.50	14.90#
16398-13	30.75	29.50	32.00	25.50	15.14#
16398-14	33.50	32.50	35.00	28.50	15.85#
16398-15	34.75	33.50	36.00	29.50	16.09#
16398-16	14.62	13.00	15.50	9.00	11.22#
16398-17	17.00	15.75	18.25	11.75	11.87#
16398-18	24.38	23.50	26.00	19.50	13.71#
16398-19	19.75	18.50	21.00	14.50	12.52#
16398-20	16.25	14.75	17.25	10.75	11.63#
16398-21	39.00	38.25	40.75	34.25	17.21#
16398-22	12.00	11.25	13.50	8.00	10.98#
16398-23	20.00	19.00	21.50	15.00	12.64#
16398-24	22.50	21.00	23.50	17.00	13.12#
16398-25	20.75	19.00	21.50	15.00	12.64#
16398-26	21.00	20.25	22.75	16.25	12.94#
16398-27	18.25	17.25	19.75	13.25	12.23#



(P) (A) (3) RADIUS ROD MUST BE ASSEMBLED AS SHOWN TO PROVIDE CONSISTENT INSTALLATION, ORIENTATION AND ADJUSTMENT DIRECTION. ASSEMBLE WITH THE NUT ON THE SAME SIDE AS THE GAP IN THE EYE END.

2. REQUIRED ASSEMBLY PROCEDURE:
 2.1 COAT THREADED PORTION OF ITEM 9 (<9373-XX) WITH BOSTIC "NEVER SEEZ-REGULAR GRADE."
 2.2 ASSEMBLE PART.
 2.3 COAT PER HES 20000. 4. 2. 1.

NOTES: (✓) (A) TORQUE SPECIFICATION FOR .625-18 UNF LOCKNUT 130 LB - FT OILED, 170 LB - FT DRY.

WHEEL BASE	WS HGR STYLE	PART NO KIT NO-BOLT KIT NO-HUCK	FRONT AXLE	CTR & REAR AXLES OS IN US	REAR AXLE ONLY NO-HOP
42.5	-	P/N	16398-02	16398-02	NA
		K/N-B	15604-02	15604-02	
		K/N-H	15605-02	15605-02	
44	-	P/N	16398-01	16398-03	NA
		K/N-B	15604-01	15604-03	
		K/N-H	15605-01	15605-03	
49	-	P/N	16398-04	16398-04	16398-06
		K/N-B	15603-04	15603-04	15604-06
		K/N-H	15606-04	15606-04	15605-06
53.5	NEW	P/N	16398-04	15604-05	16398-06
		K/N-B	15603-04	15604-05	15604-06
		K/N-H	15606-04	15605-05	15605-06
54.5	NEW	P/N	16398-04	16398-05	16398-07
		K/N-B	15603-04	15604-05	15604-07
		K/N-H	15606-04	15605-05	15605-07
57.5	NEW	P/N	16398-04	16398-07	16398-08
		K/N-B	15603-04	15604-07	15604-08
		K/N-H	15606-04	15605-07	15605-08
60	NEW	P/N	16398-04	16398-08	16398-09
		K/N-B	15603-04	15604-08	15604-09
		K/N-H	15606-04	15605-08	15605-09

WHEEL BASE	WS HGR STYLE	PART NO KIT NO-BOLT KIT NO-HUCK	FRONT AXLE	CTR & REAR AXLES OS IN US	REAR AXLE ONLY NO-HOP
61	NEW	P/N	16398-04	16398-08	16398-09
		K/N-B	15603-04	15604-08	15604-09
		K/N-H	15606-04	15605-08	15605-09
64	NEW	P/N	16398-04	16398-09	16398-10
		K/N-B	15603-04	15604-09	15604-10
		K/N-H	15606-04	15605-09	15605-10
67	NEW	P/N	16398-04	16398-10	16398-11
		K/N-B	15603-04	15604-10	15604-11
		K/N-H	15606-04	15605-10	15605-11
72	NEW	P/N	16398-04	16398-12	16398-13
		K/N-B	15603-04	15604-12	15604-13
		K/N-H	15606-04	15605-12	15605-13
73	NEW	P/N	16398-04	16398-12	16398-13
		K/N-B	15603-04	15604-12	15604-13
		K/N-H	15606-04	15605-12	15605-13
81	NEW	P/N	16398-04	16398-14	16398-15
		K/N-B	15603-04	15604-14	15604-15
		K/N-H	15606-04	15605-14	15605-15
73-121	OLD	P/N	16398-04	NA	16398-04
		K/N-B	15603-04		15604-04
		K/N-H	15606-04		15605-04

2004023	P	REVISED NOTE 3. ADDED FLAG. FLIPPED BOLT & NUT.	02/04	SPT	BWH	RSB
2002275	N	PICTORIAL CHANGE TO ITEMS 1 & 2, REF DIM 2.65, WAS 2.69 REF.	09/02	BWH	SNM	RSB
2001127	M	ADDED CHECK CRITERIA.	05/01	KGM	SNM	RSB
2001025	L	ADDED PART NUMBERS 16398-23/-27	01/01	CJP	SNM	RSB
9919	K	ADDED ±.125 TOLERANCE TO DIMENSION 'L'. PICTORIAL CHANGE PER REVISIONS TO ITEMS 1 AND 2 (EYE END).	01/99	LJK	SNM	RSB

ER NO.	SYM	REVISIONS	DATE	BY	CHK	APPD

DRAWN: EBS	DATE: 11/25/91	HUTCHENS Hutchens Industries	HUTCHENS INDUSTRIES INC. SPRINGFIELD, MISSOURI
CHECKED: DCC	DATE: 12/09/91		
APPROVED: RSB	DATE: 12/17/91	TITLE: RADIUS ROD ASSY - ADJ FABRICATED EYE 722 BUSHING TUBE SCREW, NEVER-SEEZ	
NEXT ASSY: NEXT	ER: 9114	PROJECT OR FILE REFERENCE NO: PRJLJH 90-1400 REC#901400-01/02	
TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMAL .XX ± .03 DECIMAL .XXX ± .010 ANGULAR ± 1° REMOVE ALL BURRS AND SHARP CORNERS		SCALE: D SIZE-FULL B SIZE-HALF	
SHEET 1 OF 4		SIZE: B	DRAWING NO.: 16398

CAD DRAWING - DO NOT REVISE MANUALLY.

DRAWING NO.: 16398
REV: P
1 OF 4