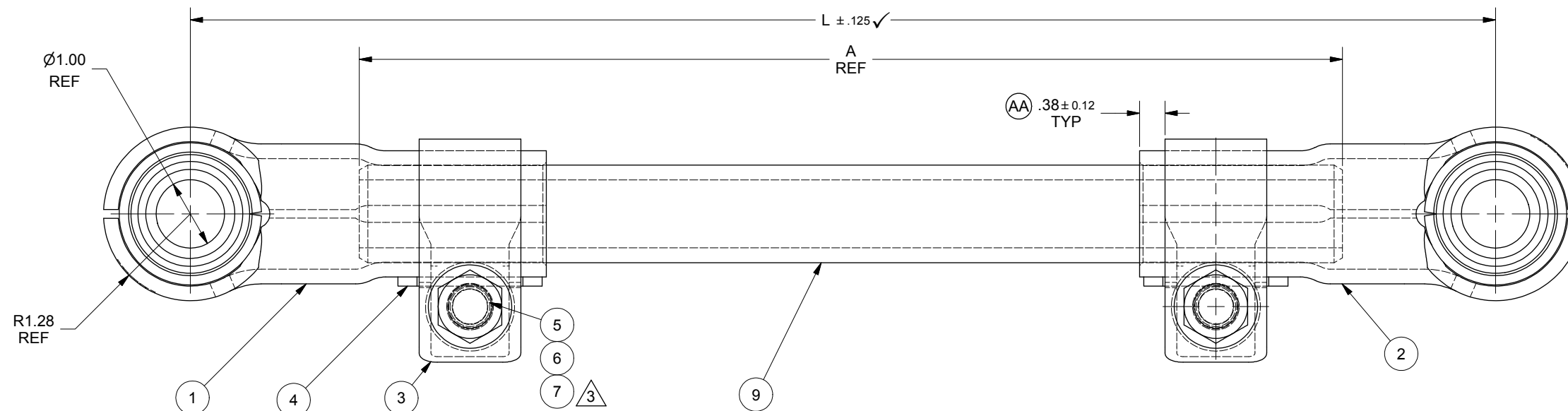


PART NO.	DIM L SET LG	ADJUSTMENT RANGE		DIM A SCREW LG	WEIGHT#
		MIN	MAX		
16398-01	14.000	13.00	15.50	9.00	11.14
16398-02	16.000	14.75	17.25	10.75	11.55
16398-03	16.625	14.75	17.25	10.75	11.55
16398-04	19.250	18.50	21.00	14.50	12.44
16398-05	20.250	19.00	21.50	15.00	12.56
16398-06	21.500	20.25	22.75	16.25	12.86
16398-07	22.250	21.00	23.50	17.00	13.04
16398-08	23.500	22.25	24.75	18.25	13.33
16398-09	25.000	23.50	26.00	19.50	13.63
16398-10	26.500	25.50	28.00	21.50	14.1
16398-11	28.000	27.50	30.00	23.50	14.58
16398-12	29.250	28.50	31.00	24.50	14.82
16398-13	30.750	29.50	32.00	25.250	15.06
16398-14	33.500	32.50	35.00	28.50	15.77
16398-15	34.750	33.50	36.00	29.50	16.04
16398-16	14.625	13.00	15.50	9.00	11.15
16398-17	17.000	15.75	18.25	11.75	11.79
16398-18	24.375	23.50	26.00	19.50	13.63
16398-19	19.750	18.50	21.00	14.50	12.44
16398-20	16.250	14.75	17.25	10.75	11.55
16398-21	39.000	38.25	40.75	34.25	17.33
16398-22	12.000	11.25	13.50	8.00	10.9
16398-23	20.000	19.00	21.50	15.00	12.56
16398-24	22.500	21.00	23.50	17.00	13.04
16398-25	20.750	19.00	21.50	15.00	12.56
16398-26	21.000	20.25	22.75	16.25	12.86
16398-27	18.250	17.25	19.75	13.25	12.15



RADIUS ROD APPLICATIONS CHART					
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	16398-01	16398-02	NA
		K/N-B	15604-01	15604-02	NA
		K/N-H	15605-01	15605-02	NA
44	-	P/N	16398-01	16398-03	NA
		K/N-B	15604-01	15604-03	NA
		K/N-H	15605-01	15605-03	NA
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
50	-	P/N	16398-04	16398-04	16398-06
		K/N-B	15603-04	15604-04	15604-06
		K/N-H	N/A	N/A	N/A
51	-	P/N	16398-04	16398-05	16398-07
		K/N-B	15603-04	15604-05	15604-07
		K/N-H	N/A	N/A	N/A
53.5	NEW	P/N	16398-04	16398-05	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

RADIUS ROD APPLICATIONS CHART					
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	NA	15603-04
		KN/H	15606-04	NA	15605-04

- 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: ✓ 1. TORQUE SPECIFICATION FOR .625-11 UNC LOCKNUT 130 LB - FT OILED, 170 LB - FT DRY.

2014146 AA	ADDED DIM .38 +/- .12 TYP.	07/14	JAJ	SNM	RSB
2014019 Z	REVISED FRONT AXLE PART NO'S FOR THE 42.5 WHEEL BASE WAS 16398-02, 15604-02 AND 15605-02	01/14	JAJ	SNM	RSB
2012058 Y	REVISED THE KIT NO FOR THE 73-121 WAS 15604-04 NOW 15603-04	03/12	JAJ	SNM	RSB

DRAWN: EBS DATE: 11/25/1991
 CHECKED: DCC DATE: 12/9/1991
 APPROVED: RSB DATE: 12/17/1991
 MFG APPL: CB DATE: 1/2/1992
 ER: 9114 DATE: 12/17/1991
 PROJECT OR FILE REFERENCE NO: PROJ.#90-1400 REC.#901500-01/02
 SCALE: D SIZE - FULL B SIZE - HALF
 SHEET 1 OF 4
 DRAWING NO.: 16398
 REV: AA 1 OF 4

HUTCH
 HUTCHENS INDUSTRIES, INC.
 SPRINGFIELD, MISSOURI

RADIUS ROD ASSY - ADJ
FABRICATED EYE 722 BUSHING
TUBE SCREW, NEVER-SEEZ

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