DESCRIPTION 1-199 ARL KIT COMPONENTS B-26594

ASSEMBLY PROCEDURE FOR REBOUND LIMITER:

- 1. POSITION UPPER BRACKET ON FRAME AND WELD INTO PLACE. (POSITION ON LEFT AND RIGHT BRACKETS ARE SLIGHTLY DIFFERENT).
- 2. ATTACH LOWER BRACKETS TO SIDE OF SUSPENSION BEAM USING THE FOUR 5/8" FLANGE BOLTS AND NUTS. TIGHTEN NUTS LEAVING
- THE BRACKET LOOSE ENOUGH TO ALLOW ADJUSTMENT.

 3. VERIFY THAT THE CHAINS HAVE THE CORRECT NUMBER OF LINKS INDICATED FOR THE APPLICATION'S RIDE HEIGHT.

 4. LOWER THE SUSPENSION TO FULL REBOUND.
- 4. LOWER THE SOSPENSION TO FOLL REBOUND.

 5. ON REAR MOUNTED SHOCK ABSORBERS, MEASURE 3/8" OFFSET FROM THE BOTTOM EDGE OF THE SHOCK ABSORBER DUST TUBE AND MARK WITH A PAINT PEN OR FELT TIP MARKER. IF THE SUSPENSION IS NOT EQUIPPED WITH REAR SHOCKS, OFFSET 1/4" ON THE FRONT SHOCK AND MARK.
- 1/4 ON THE FRONT SHOCK AND MARK.

 6. RAISE THE SUSPENSION UNTIL THE EDGE OF THE SHOCK ABSORBER
 DUST TUBE AND THE MARK ON THE BODY OF THE SHOCK ARE ALIGNED.

 7. ASSEMBLE CHAIN TO LOWER BRACKET WITH BOLTS PROVIDED ON CHAIN.

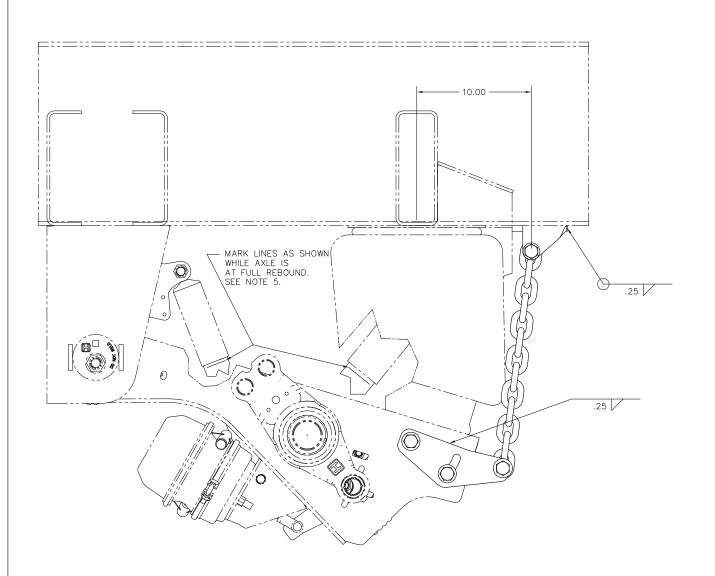
 8. ADJUST LOWER BRACKET ON SIDE OF SUSPENSION BEAM UNTIL
- ALL THE SLACK IS TAKEN OUT OF THE CHAIN. TIGHTEN ALL BOLTS
- AND TORQUE TO SPECIFICATION.

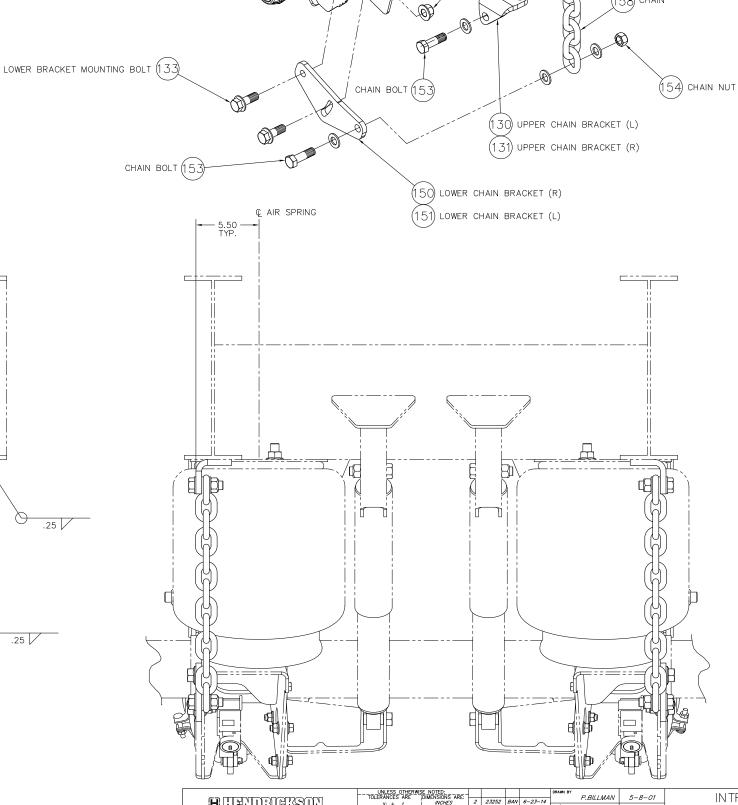
 9. WELD TOP OF LOWER BRACKET TO SIDE OF SUSPENSION BEAM.

TORQUE SPECIFICATIONS		
DESCRIPTION	SIZE	TORQUE (FT-LB)
LOWER CHAIN BRACKET BOLTS	5/8-11	190-200
UPPER CHAIN BRACKET BOLTS	3/4-10	240-260
CHAIN ATTACHMENT BOLTS	3/4-10	240-260

CHAIN LENGTH		
RIDE HEIGHT	# OF LINKS	
14	14	
15	13	
16	15	
17	15	

 ${\color{red} {\rm NOTES:}}$ 1. BALLOONED NUMBERS FOR HENDRICKSON INTERNAL USE ONLY.





(134) LOWER BRACKET MOUNTING NUT

(132) FLAT WASHER

This Print remains the property of Hendrickson. All information contained thereon is confidential. It is loaned, subject to return on demand and on express condition that it is not to be copied or used directly or indirectly for any purpose other than the purpose for which it has been loaned to you.

H HANDS HASON

Tradior Suspension Systems

A Bist Convey
2070 INDUSTRIAL PLACE S.E. CANTON, OH. 44707-2600. U.S.

UNLESS OTHERWISE NOTED.

TOLERANCES ARE | DIMENSIONS ARE: | 2 23252 | BAN | 6-23-14 | CMX | 1 | MORES | CMX | MORES

INTRAAX® AAEDT, ARL KIT, FLAT BRACKET SCALE .25=1.00 SIZE D PAGE 1 OF 1

D-26596