## **AWARNING**

## FOLLOW ALL TORQUE REQUIREMENTS. FAILURE TO PROPERLY TORQUE FASTENERS COULD LEAD TO LOSS OF VEHICLE CONTROL AND RESULT IN SERIOUS INJURY OR DEATH

Install all new Single Point fasteners with clean lubricated threads using Lubricated/Coated torque values below. Coated fasteners are considered lubricated. For fasteners that have been in service, use Dry torque values. Check all fasteners regularly to maintain proper torque levels.

| Size   | Application                 | Lubricated/Coated | Dry            |  |
|--------|-----------------------------|-------------------|----------------|--|
| 1 1/8" | U-Bolts                     | 670-804 lb-ft     | 890-1068 lb-ft |  |
| 1"     | U-Bolts                     | 540-648 lb-ft     | 720-864 lb-ft  |  |
| 7/8"   | U-Bolts                     | 500-600 lb-ft     | 670-804 lb-ft  |  |
| 3/4"   | U-Bolts                     | 310-340 lb-ft     | 420-460 lb-ft  |  |
| 3/4"   | Trunnion Hanger Clamp Bolts | 220-264 lb-ft     | 300-360 lb-ft  |  |
| 5/8"   | Spring End Cap Bolts        | 130-156 lb-ft     | 180-216 lb-ft  |  |



P.O. Box 1427 Springfield, MO 65801-1427 Toll Free 1-800-654-8824

H900/H440 Single Points Decal P/N 16087-01 Rev F

14. FONT SIZES:

- a. 'WARNING...." 18 pts.
- b. "FOLLOW ALL TORQUE...." 14.5 pts.
- c. "Install all new fasteners...." 9.5 pts.
- d. "Size Application Lubricated/Coated Dry, and all Data...." 8 pts.
- e. "Address and Part info...." 8 pts.
- 13. FONT USED: ARIAL BOLD
- 12. ROTATE AND PROTECT STOCK. STORAGE STABILITY TWO (2) YEARS AT 70F AND 50% RH. DISCARD AND REPLACE WITH NEW IF STORED IMPROPERLY OR IN EXCESS OF 24 MONTHS.
- 11. SERVICE TEMPERATURE: -40F TO +176F.
- 10. ADHESION TO ALUMINUM PER ASTM D903 (MODIFIED FOR 72 HR DWELL TIME): 99 OZ/IN MIN.
- 9. ADHESIVE THICKNESS: 1.0-1.1 MILS.
- 8. ADHESIVE: APPLIED TO BACK OF VINYL. PRESSURE SENSITIVE AND PERMANENT COVERED WITH A MOISTURE STABLE 90 LB SPLIT BACK LINER.
- 7. MATERIAL: FLEXCON® DPM 3.5 MIL FLEXIBLE WHITE VINYL
- 6. INK: EEL 5-YEAR OR EQUIVALENT COMPATIBLE WITH BASE MATERIAL.
- 5. 2 COLORS: SAFETY ORANGE PMS#151C AND BLACK, PRINTED ON WHITE.
- 4. DECAL MUST BE READABLE AND REMAIN AFFIXED TO THE VEHICLE AFTER A MINIMUM OF 5 YEARS OF OUTDOOR EXPOSURE TO THE ELEMENTS.
- 3. SIZE/SHAPE: 7.25 X 4.00 DIE CUT RECTANGLE WITH .12" ROUNDED CORNERS.
- 2. PART DESCRIPTION: SUSPENSION TORQUE REQUIREMENT DECAL (H900/H440 SINGLE POINTS).

NOTES: 1. HUTCHENS PART NUMBER: 16087-01; TO APPEAR WITH REVISION LETTER ON DECAL AS SHOWN IN ARTWORK ABOVE

SHEET 1

| 2021067                                      | F   | UPDATED NOTES, ADDED NOTES 4 THRU 14.         |  |                          | 04/29/21 | JAJ | BWH  | RSB |  |  |
|--|-----|---|--|--------------------------|----------|-----|------|-----|--|--|
| 2021067                                      | F   | UPDATED DECAL WITH RANGE FOR TORQUE SPECS.    |  |                          | 04/29/21 | JAJ | BWH  | RSB |  |  |
| 2002181                                      | Е   | UPDATED DECAL TO MATCH DRAWING REVISION LEVEL |  |                          | 06/28/02 | CJP | SNM  | RSB |  |  |
| ER NO.                                       | SYM | REVISIONS                                     |  | DATE                     | BY       | CHK | APPD |     |  |  |
| DRAWN: DCG                                   |     | DATE: 9/8/89                                  | OUTCO  |                          |          |     |      |     |  |  |
| CHECK: DCC                                   |     | DATE: 9/29/89                                 | Hutchens Industries                                      | JTCHENS INDUSTRIES, INC. |          |     |      |     |  |  |
| APPD COT                                     |     | DATE: 9/29/89                                 |  | SPRINGFIELD, MISSOURI    |          |     |      |     |  |  |
| MFG APPL: CB                                 |     | DATE: 10/10/89                                |  |                          |          |     |      |     |  |  |
| ER: 8927                                     |     | DATE: 9/29/89                                 |  |                          |          |     |      |     |  |  |
| PROJ/REF NO.<br>REC# 908-04<br>PROJ# 89-0316 |     | NEXT ASSY:                                    | TITLE: DECAL<br>SUSPENSION BOLT TORQUE<br>900/440 SERIES |                          |          |     |      |     |  |  |

SIZE

OF 1

DRAWING NO.: 16087-01

REV. F