



REVISIONS			
REV	DESCRIPTION	DATE	BY
A	ADDED TEMP SPEC PER ECN PDE-035-98	01/28/98	DOF
B	3-15lbs FOCUS FORCE WAS 5-10lbs PER ECN PDE-070-98	02/06/98	DOF
C	0857CS794 DRW. NO. WAS 0857CS002 FOR D.O.L. PER ECN PDE-240-90.	10-4-00	PHB

FOCUS INSTRUCTIONS

1. LOOSEN FOCUS LOCK No. 1
2. MOVE FOCUS LOCK No. 1 TO FOCUS IMAGE AXIS
3. TIGHTEN FOCUS LOCK No. 1
4. LOOSEN FOCUS LOCK No. 2
5. MOVE FOCUS LOCK No. 2 FOR BEST CORNER IMAGE
6. TIGHTEN FOCUS LOCK No. 2
7. LOOSEN FOCUS LOCK No. 1
8. MOVE FOCUS LOCK No. 1 TO ESTABLISH FINAL FOCUS
9. TIGHTEN FOCUS LOCK No. 1
10. REPEAT STEPS 1-9 (IF NECESSARY) UNTIL SATISFACTORY FOCUS IS ACHIEVED OVER ENTIRE FIELD

NOTES:

- 1) DIMENSIONS ARE IN INCHES
- 2) APPROX. WEIGHT
- 3) MAX. OPERATING TEMPERATURE 60°C
- 4) D/S = DRAFT PER SIDE, DFT = DRAFT
- 5) ALL ELEMENTS ARE ANTI-REFLECTIVE COATED
- 6) U.S. PATENT Nos. 4,300,817 & OTHERS PENDING
- 7) MAXIMUM RASTER DIAGONAL: 5.25 inch (133.35mm)
- 8) MAGNIFICATION= SCREEN DIAGONAL + OVERSCAN
- 9) FOCUS FORCE BETWEEN COMPONENTS TO BE WITHIN 3-15lbs (1.4-7.0 Kgs.) AS MEASURED BY A FORCE GAGE ON THE HARDWARE SCREW ON MOUNT AND NIB ON "A" BARREL AT 22°C±1°C.
- 10) MATERIALS:
 - OPTICS: ACRYLIC & GLASS
 - MOUNTS: G.E. LEXAN 500R AND 121R
 - G.E. NORYL GFN2
 - ALUMINUM 383

DELTA HD-145 ASSEMBLY

u.s. precision lens

DELTA HD-145 ASSEMBLY

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