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A - One notched HCTH-3S-180 side frame (pg2)  
 B - One HCTH-3S-180 side frame without notch (insert on pg2)  
 C - One HCTH-3S-180 center link (see pg3)  
 D - Two 3/32" x 1" Stainless steel dowel pins (Brighton Best or equivalent). Minimum double shear load of 1800 lbs.  
 E - (Not Shown) One LH 0.024 spring (0.024" thick with a 0.160" dia coil).

- Tolerances for individual pieces are +/- 0.005"
- Hinge pieces are hand filed to achieve an appropriate fit
- Overall tolerances for an assembled hinge may vary by up to +/- 0.010
- Heat treated to RC 42/45
- US Patent #4,928,350

Part/Type: HCTH-3S-180 ASSY.

Material: 416 Stainless Steel

Tolerance: +/- 0.005

Units: IN

Revision Date: OCT-05-12

PG: 1/3