



Morgan Hinges, Inc.  
 5000 Eldorado Parkway  
 Suite 150-317  
 Frisco, TX 75033  
 (469) 362-8090  
[www.morganhinges.com](http://www.morganhinges.com)

The ILDH-4AL-180DS consists of the following items:  
 A - Two (2) ILDH-4AL-180DS side frames (without spring hole), see pg. 2.  
 B - The ILDH-4AL-180DS center link, see pg. 3.  
 C - Two 1/16" x 3/4" steel dowel pins (Brighton Best or equivalent). Min. double shear load 800 lbs.  
 D - Two LH0.028 springs (0.028" thick with 0.170" 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

Part/Type: ILDH-4AL-180HDS ASSY.

Material: 6061-T-6511 Aluminum

Tolerance: +/- 0.005

Units: IN

Revision Date: DEC-14-23

PG: 1/3