



Morgan Hinges, Inc.  
 12262 Genova Court  
 Frisco, TX 75035  
 (469) 362-8090  
 www.morganhinges.com

The ILDH-4A-180DS consists of the following items:  
 A - Two ILDH-4A-180DS side frames (one notched and one with spring hole), see pg. 2.  
 B - The ILDH-4A-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 springs: One RH0.020 (0.020" thick with 0.135" dia. coil)  
 One LH0.023 (0.023" thick with 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

Part/Type: ILDH-4A-180DS ASSY.	
Material: 6061-T-6511 Aluminum	
Tolerance: +/- 0.005	Units: IN
Revision Date: MAR-07-13	PG: 1/3