



Magswitch Technology, Inc.
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Magswitch.com.au
303-468-0662

Magswitch 235 Fixed Manual Hand Lifter

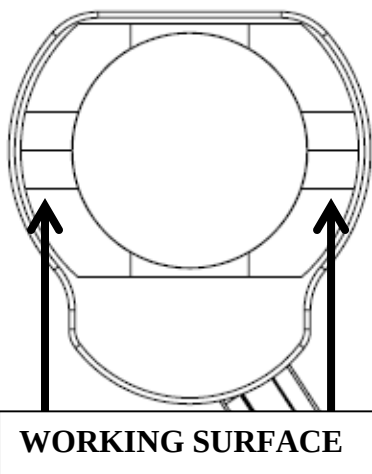
P/N: 8100795

The Magswitch fixed manual hand lifter series allows for safe and convenient lifting. With an ergonomic fixed handle, the 235 hand lifter features a single 90° side-actuation lever with a locking mechanism that prevents accidental release. It is perfect for handling sharp or dirty steel or scrap. It can be used for dragging or handling small steel sheet.



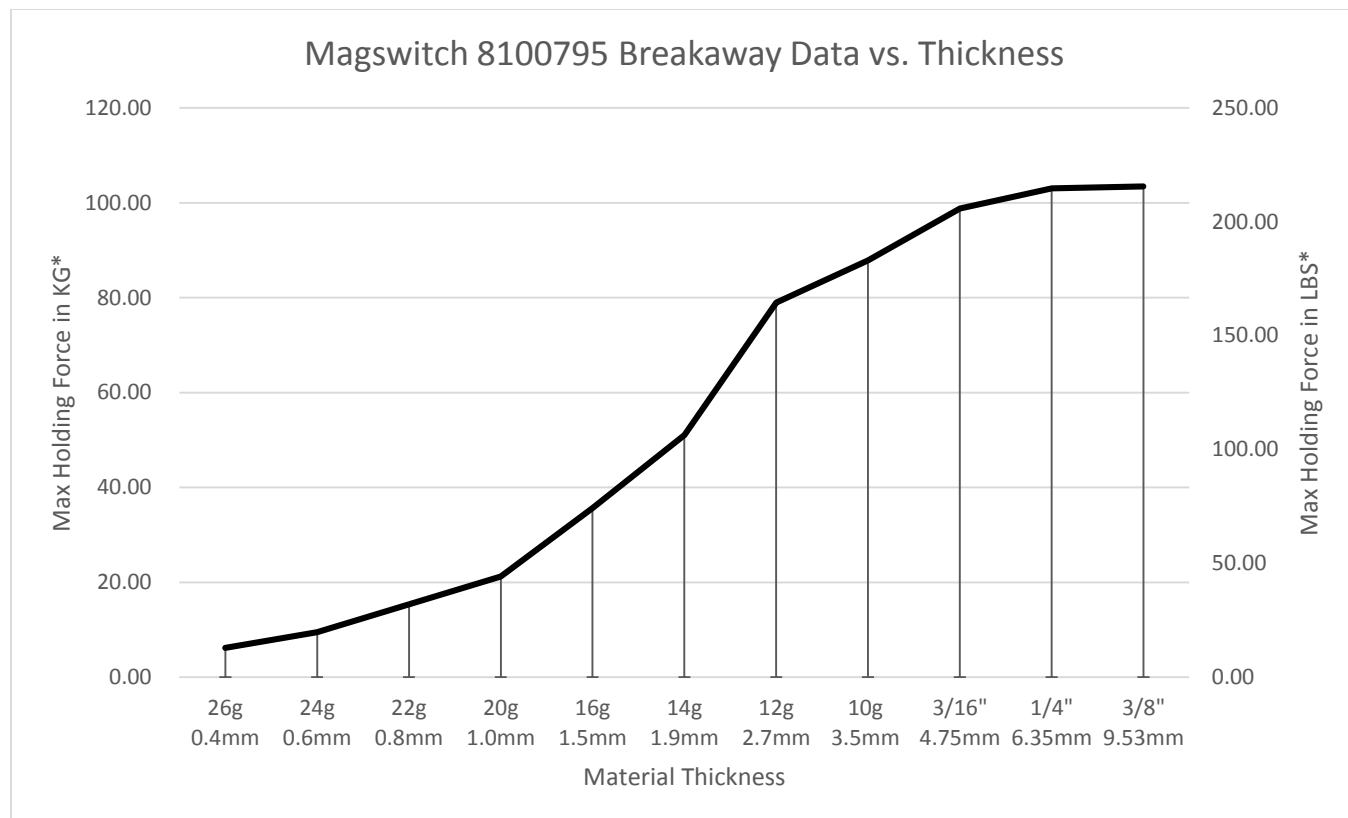
WARNING!
Do Not Operate Unless In
Contact With Ferrous Target

SPECIFICATIONS	
P/N: 8100795 - MAGSWITCH 235 FIXED MANUAL HAND LIFTER	
Max Breakaway*	235 lbs/106 kg
Full Saturation Thickness	3/16in / 4.75mm
Net Weight	1.6 lbs/0.7 kg
Overall Height	4.1in/105.1mm
Magnetic Pole Footprint	56mm x 42 mm



Part Number 1101131
Revision Date: March 24, 2015

* Max Breakaway determined in laboratory environment on 2" thick SAE1018 Steel with surface roughness 63 micro inches. Many factors contribute to the actual breakaway force in each application. Always test the magswitch in each application before deployment. Refer to the magswitch information booklet for more information.



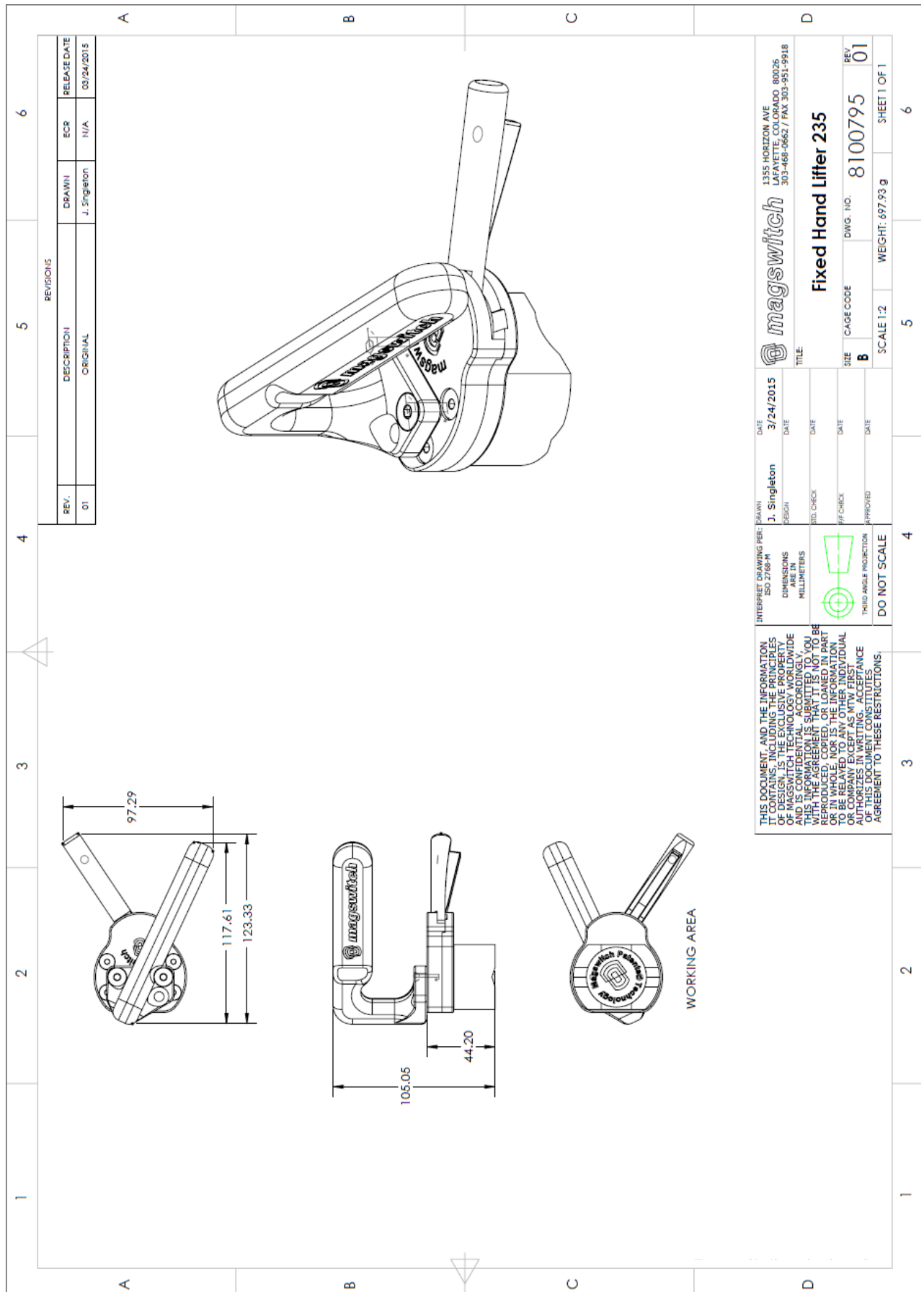
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REVISIONS			
REV.	DESCRIPTION	DRAWN	RELEASE DATE
01	ORIGINAL	J. Singleton	03/24/2015

DATE		3/24/2015	DATE		
DRAWN		J. Singleton	DATE		
DESIGN			DATE		
DIMENSIONS		ISO 2768-M	DATE		
MILLIMETERS			DATE		
THIRD ANGLE PROJECTION			DATE		
DO NOT SCALE			DATE		

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Fixed Hand Lifter 235

DATE: 3/24/2015
DRAWN: J. Singleton
DESIGN:
DIMENSIONS: ISO 2768-M
MILLIMETERS
THIRD ANGLE PROJECTION
DO NOT SCALE

SIZE: B
CAGE CODE:
DWG. NO.: 8100795
REV: 01
SCALE: 1:2
WEIGHT: 697.93 g
SHEET 1 OF 1