

Safe-T-Stik

MAGNETIC

No-Touch TOOL

FOR PUSH/PULL SUSPENDED
LOAD CONTROL



Enables safe
maneuvering of
suspended steel
objects



Elevates safety and
productivity



Keeps hands and
body out of the
danger zone



HandSafetyTools.com

MAGNETIC GRIP FORCE
500 LBS.



Safe-T-Stik

AVAILABLE IN VARIOUS LENGTHS AND HANDLE OPTIONS TO FIT JOB REQUIREMENTS

SUPER MAGNET ENABLES STRONG GRIP BUT EASY TO ATTACH AND REMOVE



D-HANDLE



T-HANDLE

rotates 90°



Safe-T-Stik hands off, no touch magnetic load control safety tools enable workers to safely guide and position suspended loads such as road plates, trench plates, shoring, steel plates, large assemblies, large parts, large motors, and other heavy steel objects. Safe-T-Stik magnetic load control tools are versatile and can be attached and removed quickly and easily. With over 500 pounds of magnetic holding power, even the heaviest loads can be maneuvered and positioned with incredible precision and minimal human force. Visit our website for complete tool information.

MADE IN THE U.S.A.



800.674.9224

HandSafetyTools.com

Tech SPECS

Safe-T-Stik

DESIGN



- Lightweight and strong
- Magnetic grip force of 500 lbs.
- 360° rotation
- Easy to release magnet
- Hi-Viz colors
- Reflective bands



TOOL	PART NUMBER	USAGE	HANDLE	LENGTH	PART WEIGHT	PIVOT
SAFE-T-STIK	STS001	Load Control	T Handle	Fixed 54"	5 lbs.	180° pivot
SAFE-T-STIK XL	STS002	Load Control	T Handle	Adjustable 58" to 90"	7 lbs.	180° pivot
SAFE-T-STIK MINI	STS003	Lift and Pull	T Handle	Fixed 30"	4 lbs.	100° pivot
SAFE-T-STIK MINI	STS003DH	Lift and Pull	D Handle	Fixed 36"	4 lbs.	100° pivot
Safe-T-Stik SR	STS005	Load Control	T Handle	Fixed 30"	4 lbs.	180° pivot
Safe-T-Stik SR	STS005DH	Load Control	D Handle	Fixed 36"	4 lbs.	180° pivot
Safe-T-Stik Lite	STS006-32	Load Control	Straight Handle	Fixed 32"	3 lbs.	100° pivot
Safe-T-Stik Lite	STS006-52	Load Control	Straight Handle	Fixed 52"	3.5 lbs.	100° pivot



The Proper Way

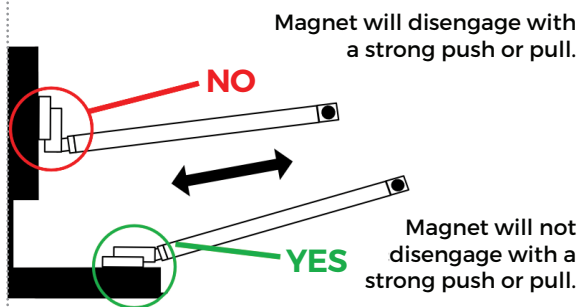
TO KEEP YOUR

HANDS OFF IT™

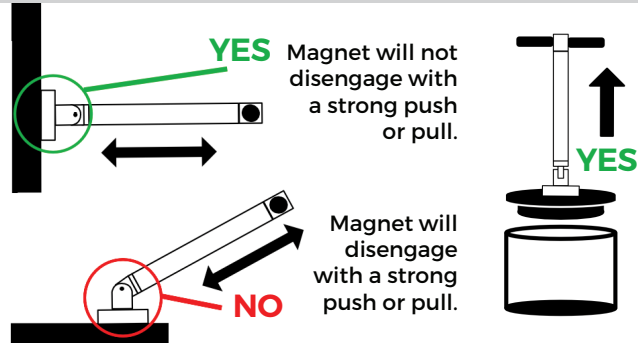
WHEN USING A SAFE-T-STIK

Safe-T-Stiks come with a variety of different knuckles – pivot points or joints where two pieces or parts are pinned or screwed together. Each knuckle was designed to achieve a range of specific functionality directly related to the intended use of the tool.

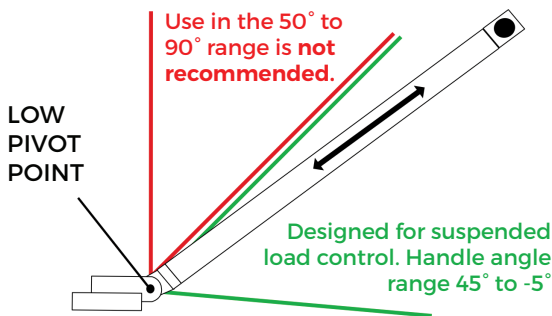
STS001, STS002, STS005, STS005DH



STS003, STS003DH



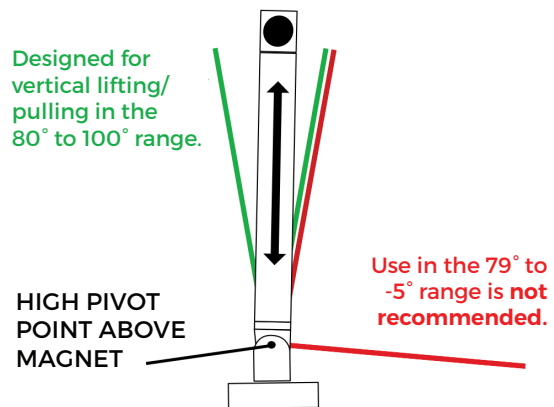
HORIZONTAL PUSH/PULL LOAD CONTROL & POSITIONING



The STS001, STS002 & STS005 tools use a knuckle with a very low to the magnet pivot point. This allows a user to apply maximum push/pull force when the handle is at an angle between -5° and 45° . To remove the magnet from steel, the user tips the tool past 90° and applies pressure to “peel” the magnet off of the steel.

This knuckle is designed for horizontal push/pull force applied by the user. The force applied by the user is passed directly to the pivot point. As you can see, it is very low to the magnet and at a point where it would be very hard to cause the magnet to disengage during use. These tools should not be used for vertical lifting or pulling.

VERTICAL LIFTING AND PULLING



The STS003 and STS003DH are designed primarily for vertical lifting and pulling. The pivot point is higher and directly over the magnet to provide some pivot motion for users to apply vertical lifting force. If it is used as shown above, the magnet can be easily leveraged off of steel with push or pull force applied by the user.



Safe-T-Stik
HAND SAFETY TOOL

800.674.9224

HandSafetyTools.com

CAUTION:

Positioning the Safe-T-Stik knuckle at 90° to the main shaft to push or pull a load may result in the magnet peeling off of the surface of the load.

LOAD CONTROL & POSITIONING

FLATS/SHEETS

VERTICAL SURFACE

HORIZONTAL SURFACE

Push/Pull control on tubulars in this position is not recommended. Magnet will "release" when load is pulled.

TUBULARS

NO

WRONG PUSH/PULL

YES

CORRECT PUSH/PULL

BEST OPTIONS:
STS001, STS002, STS005

LIFTING & PULLING

SMALL LIDS, COVERS & MORE

BEST OPTION
STS003

ATTACH

Set magnet onto an area of steel that allows good control and keeps user a safe distance away.

REMOVE

Tilt handle up past 90° to peel magnet off surface. Then lift away from steel.

DO NOT SLAM



Safe-T-Stik
HAND SAFETY TOOL

800.674.9224

HandSafetyTools.com