

# CAM TWIST

MAGNETIC BREAKAWAY

**THE EASIEST**  
Breakaway with  
the option to easily  
disconnect, inspect  
& reconnect while  
installed.

## Easiest to Use and Longest Life

No other breakaway allows preventative maintenance inspection while installed. Made with permanent magnets, the Catlow® CAM TWIST is designed for easy inspection and consistent break force time after time.

## Easily Inspected Without Removing it from Service

CAM TWIST can be taken apart with the twist of two wrenches, then easily inspected for corrosion and wear without removing from service. To reconnect, simply align the two halves and let the magnets do the work while pushing the unit back together.



**350**LBS.  
MAX SEPARATION FORCE

CONSISTENT  
FORCE REQUIRED  
AFTER MULTIPLE  
RECONNECTIONS

**10**YR.  
SERVICE LIFE

DURABLE  
& COST  
EFFECTIVE

**7**  
OPTIONS

GAS, DIESEL,  
E25, E85, B20,  
HI-FLOW, AND  
VAC ASSIST

# CAM TWIST MAGNETIC BREAKAWAY

## Technical Data



## Features & Benefits

- UL/ULC listed
- Meets NFPA 30A codes
- Patented magnetic snap-back technology
- Resists 'hydraulic hammer' problems
- Regular maintenance is not required
- Max separation force designed at 350 lbs.
- Industry-leading consistent separation force after multiple reconnections
- Reduced environmental impact from leaking due to the double O-ring seal
- Minimal tools required for reattachment
- Replacement lower half available if lost in a drive off incident
- 12-month warranty

## Cam Twist Models

<b>CTM75</b>	3/4" Cam Twist Magnetic Breakaway
<b>CTM75-E25B20</b>	3/4" E25/B20 Cam Twist Magnetic Breakaway
<b>CTM-E85</b>	3/4" E85 Cam Twist Magnetic Breakaway
<b>CTM100</b>	1" Cam Twist Magnetic Breakaway
<b>CTMVA</b>	VAC Assist Cam Twist Magnetic Breakaway

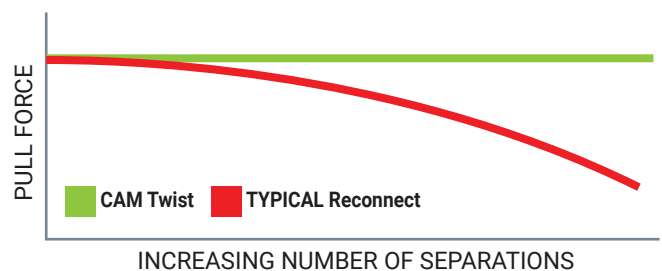
## Cam Twist Replacement Parts

<b>CTM75-L</b>	3/4" Cam Twist Lower Half
<b>CTM100-L</b>	1" Cam Twist Lower Half
<b>CTMVA-L</b>	VAC Assist Cam Twist Lower Half

## Cam Twist Repair Kits

<b>2976</b>	CTM75 and MCSB75 O-Ring Kit
<b>2977</b>	CTMVA and CTMCA O-Ring Kit

## Consistent Separation Force



## Cam Twist Adapters and Parts

<b>4136</b>	3/4" x 8" Whip Hose with Swivel End
<b>4147</b>	1" x 12" Whip Hose with Swivel End