



MORStop

SPECIFICATIONS SHEET



MORSTOP TILT-BRAKE

Prevents Drum from Turning Out Of Control

Automatically Holds Drum Tilt Position, So You Don't Have To

- Anti-backdrive device automatically prevents drum from turning out of control, even when drum contents shift from one end to the other
- Adds Automatic Self-Stop and Hold to drum tilting
- Provides even greater ease of use and improved control

What is the MORStop™ Tilt-Brake?

It is a simple, compact anti-backdrive device that functions smoothly and quietly in both directions. The unique MORStop Tilt-Brake mechanism automatically stops and holds the drum tilt angle!

Without the Tilt-Brake, operators may need to manually lock the pull-chain or crank handle to prevent unwanted drum rotation, especially when dispensing a heavy drum, unbalanced drum.



MORSTOP
TILTBRAKE

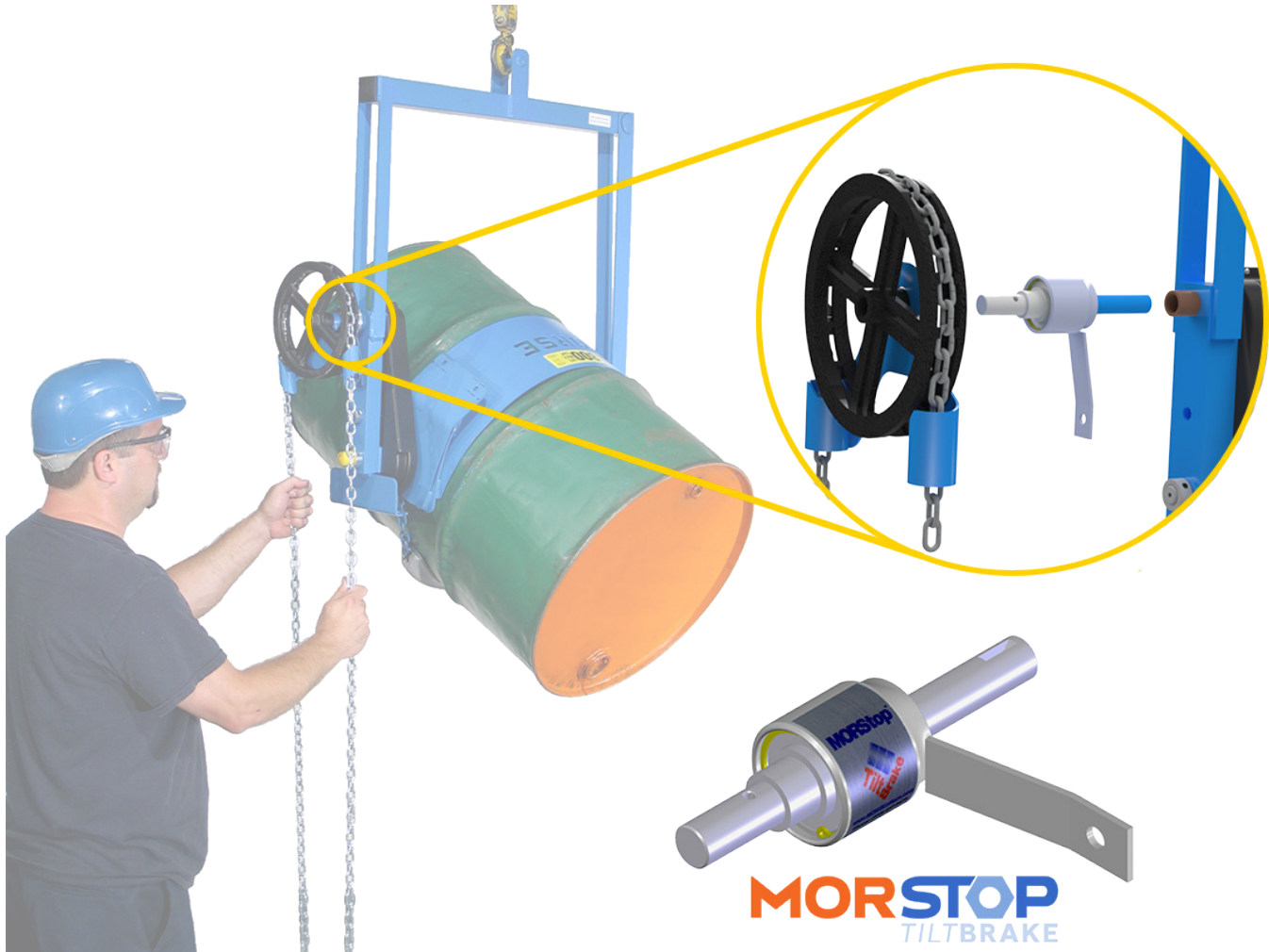
- Option #3900i-P Factory Installed MORStop™ Tilt-Brake on many Morse models with manual drum tilt control.
- Kit #3900-P for Customer to Install MORStop™ Tilt-Brake on existing unit with hand crank, chain-wheel or hand wheel.

Advantages and Benefits:

- Gives the operator unprecedented control and ease of use by holding the drum tilt position constant even when removing tension from the pull-chain or crank handle.
- Eliminates backdrive from heavily loaded, unbalanced drum and prevents drum from tilting due to its own weight-shift
- Braking is immediate and self-actuating, without additional steps by the user
- Braking action works in either forward or reverse tilt-direction



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MORStop™ Tilt-Brake on model 185A Kontrol-Karrier

MORStop™ Tilt-Brake fits

Hydra-Lift Karriers with hand crank or chain wheel manual tilt control, or with hand wheel option.
Forklift-Karriers with chain wheel tilt control, hand crank or hand wheel manual tilt control (shown left).

Below Hook Kontrol-Karriers with chain wheel tilt control, hand crank or hand wheel manual tilt control option (shown right).

The MORStop™ Tilt-Brake extends the tilt control 3" (7.6 cm).



MORSTOP

Tilt-Brake

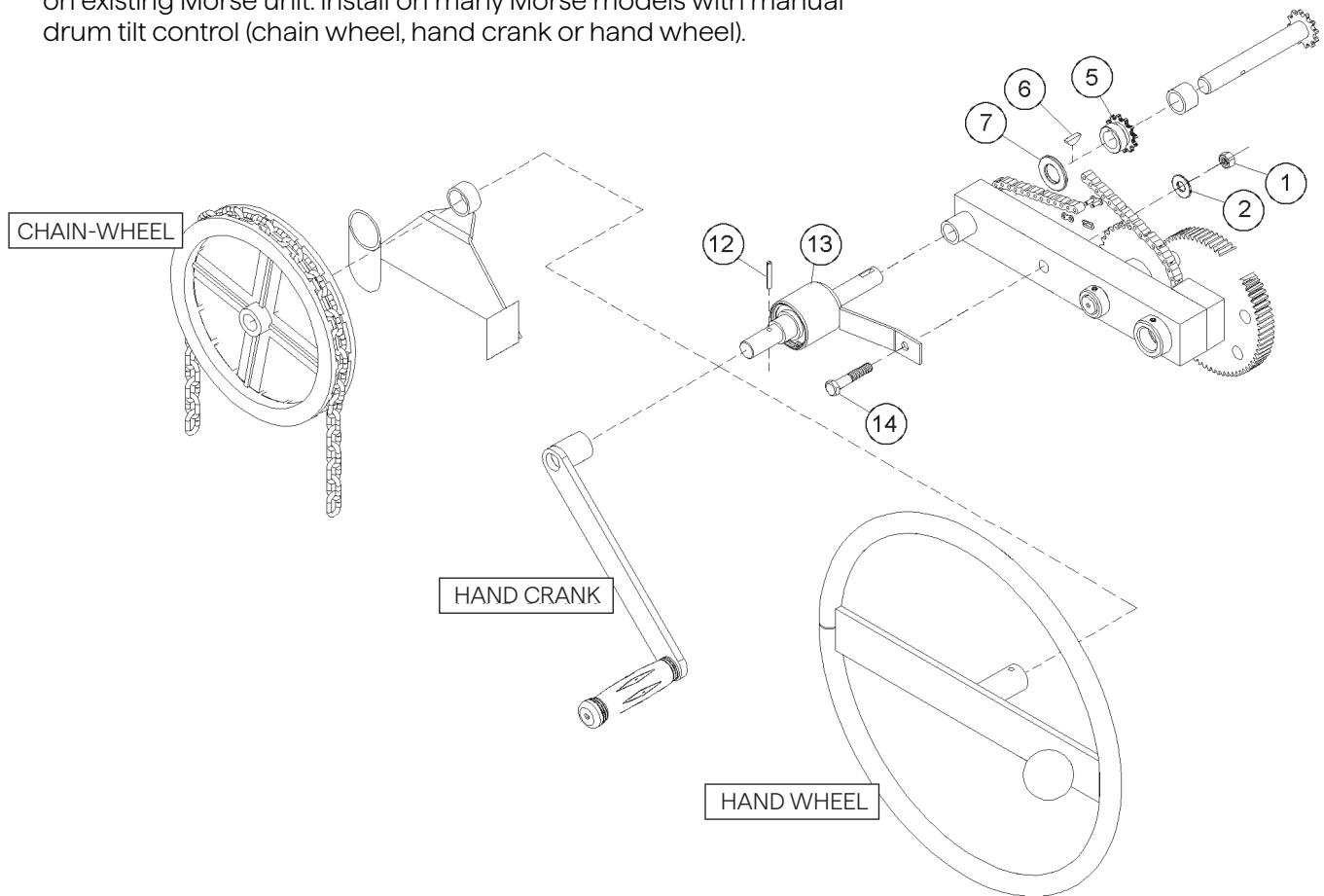
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Option # 3900i-P

Factory Installed MORStop™ Tilt-Brake installed on new unit.

Kit 3900-P

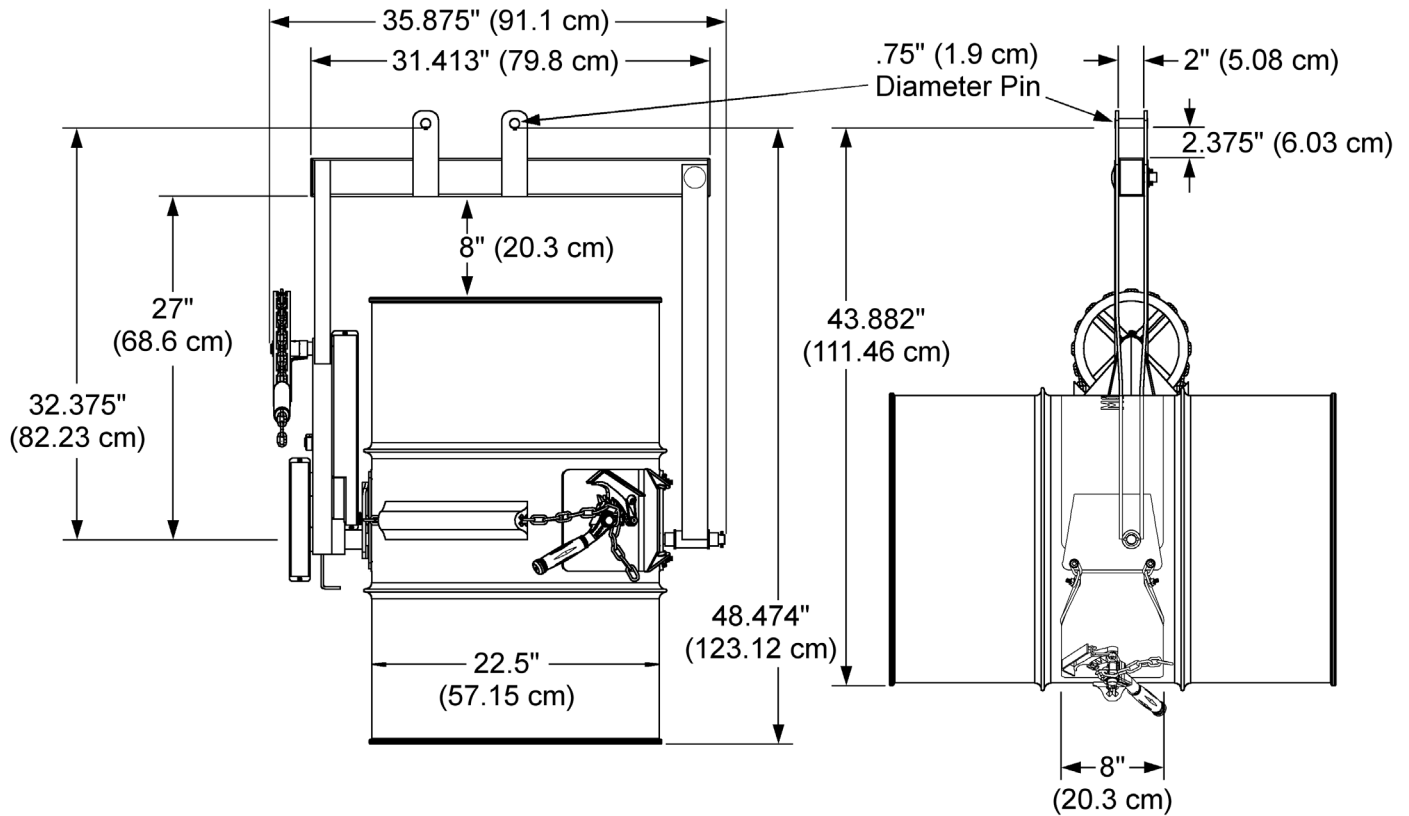
Kit for customer to install MORStop™ Tilt-Brake on existing Morse unit. Install on many Morse models with manual drum tilt control (chain wheel, hand crank or hand wheel).



MORSTOP™ TILT-BRAKE KIT # 3900-P			
ITEM #	QTY.	PART #	DESCRIPTION
1	1	1169-P	NUT, 3/8-16 REV HEX LOCK
2	1	1166-P	WASHER, 3/8 USS 1" OD
5	1	11-P	SPROCKET, #35 12T, 3/4" BORE
6	1	735-P	KEY, WOODRUFF, SIZE 9, ASA606
7	1	55-P	WASHER, 3/4 SAE FL 1-1/2 OD
12	1	64-P	ROLL PIN, 3/16 X 1-1/4
13	1	3901-P	MORStop TILT-BRAKE
14	1	82-P	HHCS, 3/8-16 X 2-1/4 GR2



Dimensions



NOTE: Standard loop of pull chain extends approximately six feet below the chain wheel



Custom Drum Handler

Custom model 185S-HD-FP handles drum completely below the forks or below-hook

Use with:

- Walkie Stacker
Requires 17-7/16" (44.3 cm) between forks
- Forklift
- Crane or Hoist
below-hook

