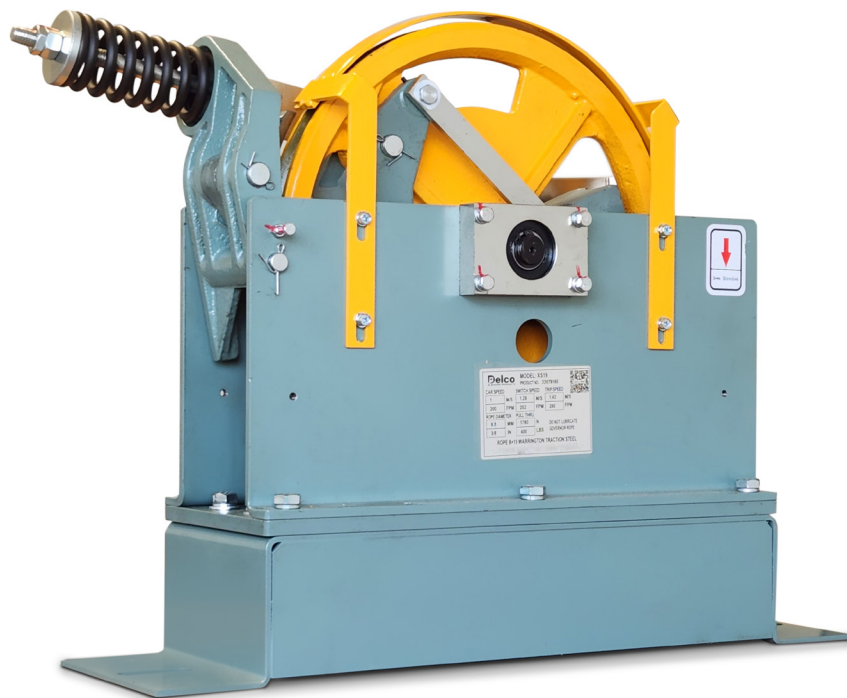


STANDARD

Standard Overspeed Governor

All models are code compliant, come with rope retainer, full guard and base support as well as a CSA approved limit switch.



- ASME A17.1 and EN81-1
- CSA approved limit switch
- Tested, preset and sealed at factory
- Overspeed switch
- Rope retainer, full guard and base support
- Live shaft for adapting encoder is available
- Encoder mounting flex included
- Sheave diameter: 305mm/12"
- Rope type: 8 or 9.5mm 8 x S(19) / 3/8"
- Max. pull through: up to 400lbs
- Shipping weight: 47kg/105lb



Standard Overspeed Governor Tripping Speed Chart

Speed	100 fpm 0.64 M/S	150 fpm 0.76 M/S	200 fpm 1.02 M/S	250 fpm 1.27 M/S	300 fpm 1.52 M/S	350 fpm 1.75 M/S	400 fpm 2.0 M/S	500 fpm 2.54 M/S
Max Overspeed Switch Setting	158 fpm 0.8 M/S	189 fpm 0.96 M/S	252 fpm 1.28 M/S	303 fpm 1.54 M/S	353 fpm 1.79 M/S	407 fpm 2.07 M/S	459 fpm 2.33 M/S	563 fpm 2.86 M/S
Max Tripping Speed	175 fpm 0.89 M/S	210 fpm 1.06 M/S	280 fpm 1.42 M/S	337 fpm 1.71 M/S	395 fpm 2.01 M/S	452 fpm 2.3 M/S	510 fpm 2.59 M/S	625 fpm 3.18 M/S
Delco SKU	C-12-3100	C-12-3150	C-12-3200	C-12-3250	C-12-3300	C-12-3350	C-12-3400	C-12-3500

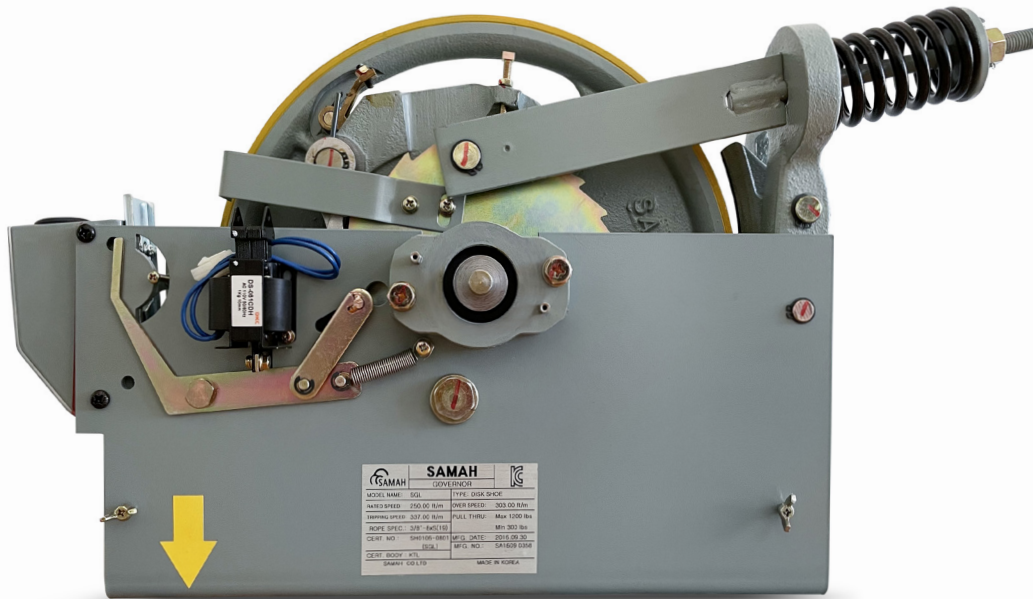
SELF RESETTING

Self Resetting Overspeed Governor

All models come with a full guard as well as a CSA approved limit switch. The self-resetting overspeed governor has a live shaft option and a pull through of 1200lbs.

This governor has a remote trip and self-resetting function. It can be remotely reset, perfect for MRL (machine roomless) or basement traction installations or any limited access installation.

- Built to meet ASME A17.1 and EN81-1
 - CSA approved limit switch
 - Remote set and reset capabilities
 - Tested, preset and sealed at factory
- Comes with overspeed switch
Comes with full rope guard
Comes with solenoid
Optional live shaft for encoder available
Sheave diameter: 305mm/12"
Rope type: 8 or 9.5mm 8 x S(19) / 3/8"
Max. pull through: up to 1200lbs
Min. pull through: 300lbs
Shipping weight: 35kg/77lbs



Self-Resetting Overspeed Governor Tripping Speed

Speed	100 fpm 0.64 M/S	150 fpm 0.76 M/S	200 fpm 1.02 M/S	250 fpm 1.27 M/S	350 fpm 1.75 M/S	500 fpm 2.54 M/S
Max Overspeed Switch Setting	158 fpm 0.8 M/S	189 fpm 0.96 M/S	252 fpm 1.28 M/S	303 fpm 1.54 M/S	407 fpm 2.07 M/S	563 fpm 2.86 M/S
Max Tripping Speed	175 fpm 0.89 M/S	210 fpm 1.06 M/S	280 fpm 1.42 M/S	337 fpm 1.71 M/S	452 fpm 2.3 M/S	625 fpm 3.18 M/S
Delco SKU	C-12-2100	C-12-2150	C-12-2200	C-12-2250	C-12-2350	C-12-2500

TENSION DEVICE

Swing Arm Type with Cast Iron Weight

The Delco Tension Device is a non-proprietary device designed to work with the Delco governors.



General Specification

Car rated speed range	0.50-2.54 m/s	100-500 FPM
Sheave Pitch Diameter	305 mm	12 inch
Rope Diameter	8.0 or 9.5 mm	5/16 or 3/8 inch
Rope Type	Traction Steel 8 X 19	
Tension force	450 N	101 Lbf
Slack rope Switch	YES	
Installation	Configurable for Left and Right	
Protective cover	YES	
Shipping weight	38.5 kg	85 Lbs

Slack Rope Switch Specification

Switch part number	LX26-UKS
Manufacture	Shanghai Huasheng Electric Co. Ltd.
Contact type	1NO – normal open spring loaded
Frequency	50/60 Hz
Rating	24 V -1 A ; 220 V- 4 A;380 V – 2.5 A
Ambient Temperature	+6 °C to +45 °C
IP Rating	IP67

This tension device should only be used in indoor applications.