**CONVEYORS**

- **X458 Chain.** Self-locking drop forged, the strongest and longest lasting chain available. No tools are required to remove links or rollers.
- **Heco Gearbox** with electric or hydraulic motor drive, proven reliability and performance keeps you running.
- **Four tooth X458** drive sprockets & single axle roller dolly for maintenance that can be performed above the top deck.
- **Mechanically** loosen chain for maintenance in less than 45 seconds using the two-ton screw jack and regular drill.

800.782.1582
Easily actuate the chain release system using a common drill with ¾” socket.

**Specifications:**
- **Conveyor Pit Depth:** 21” (53.34 cm) min.
- **Construction:** 1/2” Thick Steel Top Deck
- **Coating:** Paint or Galvanized
- **Guide Rail Width:** 13½” (34.29 cm)
- **Roller Spacing Options:** 3’4” (1.01 m) or 7’4” (2.24 m)
- **Roller Assemblies:** Single Axel Dolley
- **Take-up Chain Tension:** Industry standard spring system with mechanical 2 ton compression jack for quick and easy maintenance
- **Conveyor Chain Type:** X458

**Other Features:**
- Industry recognized HECO Gear Reducer. Electric or hydraulic drive available.
- **Standard inner and outer guide rails, made of round ultra high molecular weight polymer.**
- **UHMW chain guides reduce abnormal chain wear, lowering maintenance costs.**
- **Anti-jam roller call-up system.**
- **High profile rollers for smooth push/pull operation.**

The Excalibur was designed to solve problems plaguing carwash conveyors e.g., dependance on compressed air to maintain chain tension; hard to reach multi-point lubrication spots; the need of come-along and hours to replace a link; expensive and hard to replace components.

With the Excalibur, your customers will encounter a very nice and smooth carwash experience and your staff will have an easier time maintaining your equipment.

UHMW Polymers have a molecular weight average 10 times that of conventional high density polyethylene resins.

Foot operated (not dependent on air) manual roller call-up with lock.

For that dreadful day when compressed air is not available!

No pneumatic cylinder used to maintain chain tension.

**Upgrade kits available for your conveyor. Call Today!**

800.782.1582