

# MODEL 535

## CHAIN DRIVEN LIVE ROLLER CONVEYOR



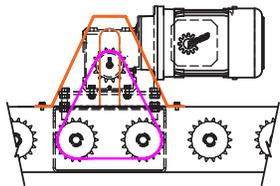
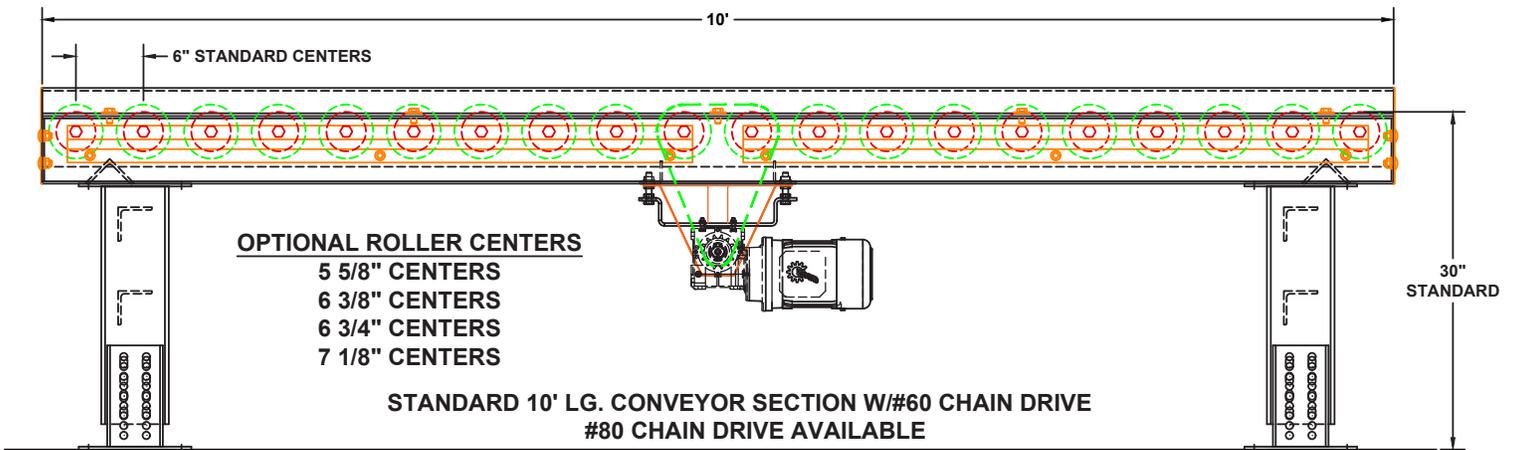
The ultimate in heavy-duty conveying for pallets, skids or drums - the **Model 535** is designed to handle extremely heavy loads. The 3 1/2" diameter x .300 wall (schedule 80 pipe) rollers are rated at 2500 lbs. per roller. The rollers use a heavy-duty industrial, grease sealed, 1 1/16" hex bore bearing. The **Model 535** is available with either #60 or #80 roll-to-roll chain drives depending on chain pull required. Standard construction is a 6" at #8.2 structural channel frame. This unit is available with either a bottom mount or side mount drive. Supports are structural channel (non-adjustable) with foot pads. Roller centers are 6" for #60 chain drive and 6 1/2" for #80 chain drive.

MODEL 535 CHAIN DRIVEN LIVE ROLLER CONVEYOR		
	STANDARD	OPTIONS
<b>Effective Widths</b>	15" to 114"	Customer can specify
<b>Lengths</b>	Per application - 5' Minimum	3' minimum, maximum length based on application
<b>Roller Size</b>	3 1/2" dia. x .300 wall 1-1/16" hex shaft (#2500 roll rating)	
<b>Roller Centers</b>	6"	Roller centers of 4 7/8", 6", 9", 10-1/8", 12" with #60 sprockets, Roller centers of 6-1/2", 9-7/16", 12-7/16" with #80 Sprockets
<b>Frame</b>	Structural channel	
<b>Drive</b>	3/4 H.P. 230/460/3/60	1, 1-1/2, 2, 3, 5 HP, 115/230/1/60, 575/3/60, severe duty, inverter duty, brake motor
<b>Chain Drive</b>	#60	#80
<b>OPTIONAL</b>		
Roller Space - Consult factory, Roller Center - Consult Factory, Drive locations: as needed, Galvanized or stainless construction, H. P. , Speeds, Variable speed, Controls, Coated rollers, Paint, 2, 3 or 4 strand chain transfers, Pallet lifts, Pallet jack plates for side or end load, "C" Face brake and Fixed end stop, Pallet pusher, Walk plates, Rollers set low, UHMW sleeves, Accumulation sleeves, Urethane sleeves, Knee braces, Air operated blade stop, Supports - 6" @ #8.2 structural channel		

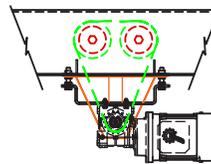
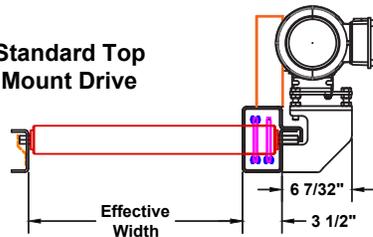
**NOTE: Specifications subject to change without notice**

# MODEL 535

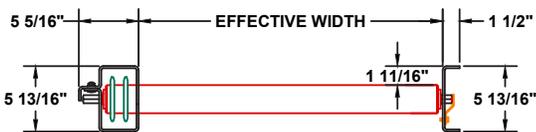
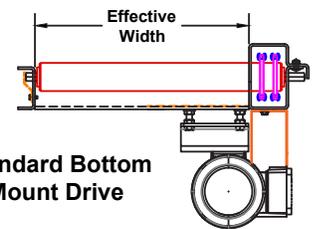
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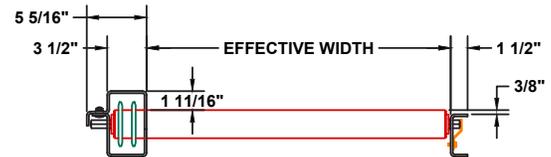
**Standard Top Mount Drive**



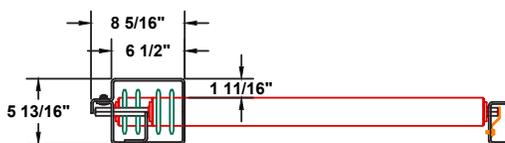
**Standard Bottom Mount Drive**



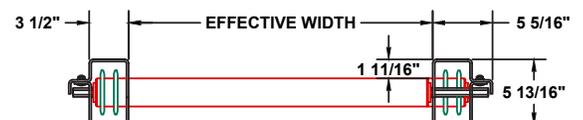
**ROLLERS SET LOW**



**ROLLERS SET HIGH**



**DOUBLE WIDE CHAIN GUARD  
 (STANDARD CENTERS - 3 7/16")**



**DOUBLE DRIVE GUARD  
 (STANDARD CENTERS - 2 13/16")**



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