

WARREN

Single Axle Front Mount Frame and Frameless Hoists

Models T/TCL-5373, T/TCL-5385, T/TCL-6385
T9-5373, T10-5385, T10-6385



T10-5385

Warren single axle, front mounted telescopic hoists are designed for use with 9 and 10 foot bodies mounted on trucks having 72 and 84 inch cab to axle dimensions. Light in weight with sturdy construction, these hoists place the weight well forward on the front axle of the truck. Superior construction and fewer parts mean long life and low maintenance costs.

Three stage telescopic cylinders are made from high strength, thick walled steel tubing. The steel tube bearing extends full width of cylinder base, providing maximum stability during the hoisting operation.

3 STAGE TELESCOPIC FRAMETYPE OR FRAMELESS

Features/Benefits

- Cylinder and hoist manufactured by Warren
- Conforms to all NTEA rating requirements
- Minimum weight
- Maximum payload
- Ideal weight distribution
- 2000 P.S.I. hydraulic system
- Rugged fabricated steel body hinges
- Head mount design provides superior leverage
- Low lifting stresses give longer body life
- Simple design
- Low maintenance
- Dependable service

High pressure hydraulic system gives payload capacity and speed of operation. High volume oil reservoir tank insures smooth performance. Steel hoist frame distributes load uniformly over entire truck frame.



WARREN

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S P E C I F I C A T I O N S

HOIST

Model-FrameType	T9-5373	T10-5385	T10-6385
Model-Frameless	TCL-5373	TCL-5385	TCL-6385
NTEA Class	60	70	90
Subframe-FrameType	8 Gauge Formed Channel-5" Height		
Frameless-Rear Hinge		1-1/2"	
STD Pivot	12"	12"	12"
Dump Angle	50	50	50
Mounting Hght-Frame	13-1/4"	13-1/4"	13-1/4"
Mounting Hght-Frameless	11-1/4"	11-1/4"	11-1/4"
Weight-FrameType (lbs.)	620	645	700
Weight-Frameless (lbs.)	520	545	600
Oil Tank Capacity	16.5 GAL.	16.5 GAL.	16.5 GAL.
System Capacity	12 GAL.	14 GAL.	21 GAL.
Body Length	9'	10'	10'
Recommended Body Longsills FrameType	5"	5"	5"
Recommended Body Longsills Frameless	8"	8"	8"
Capacity (tons)	T9-9'-30.7 TCL-9'-31.1	T10-10'-29.4 TCL-10'-29.7	T10-10'-48.6 TCL-10'-49.2

CYLINDER

Model	5373	5385	6385
Barrel Outside Dia.	6-1/8"	6-1/8"	7-1/8"
Active Sleeves	3	3	3
Active Sleeve Dia.	5,4,3	5,4,3	6,5,4
Stroke	73"	85"	85"
Closed Cyl. Lgth.	36-1/2"	40-1/2"	40-1/2"
Displacement (Cu. In.)	955	1110	1710
Top Pin Dia.	1-1/2"	1-1/2"	1-1/2"
Bottom Pin Dia.	1-15/16"	1-15/16"	1-15/16"

DIRECT MOUNT PUMP & VALVE UNIT

Model	F22RDL	F22RDL	F22RDL
G.P.M.	22	22	22
R.P.M.	1400	1400	1400
P.S.I.	2000	2000	2000
Flange	4 Bolt SAE "B" Mounts With 13 Spline Shafts		
Positions	3 Positions-Raise, Hold & Lower		

STANDARD FEATURES

Back Up Alarm
 Body Up Indicator Light
 Body Prop
 Dual Cable Console Controls
 Trip Cable with Tube

OPTIONAL EQUIPMENT

Air Shift Pump With Feathering Valve
 Dual Body Props

