

WARREN

Twin Telescopic Conversion Hoists

CFT Series Models CFT-4243, CFT-4254, CFT-5363, CFT-5385, CFT-5397



Features/Benefits

- Cylinder and hoist manufactured by Warren
- Conforms to all NTEA rating requirements
- Heavy duty conversion hoist for bodies up to 24' long
- Cylinders are polished, precision bored and honed for longer life
- Heavy 3/8" steel plate frame with trunnion mounted telescopic cylinders sits inside truck frame for better stability

Warren "CFT" hoists are designed for use on 10 through 24 foot dump, flat and contractor style bodies. Twin telescopic cylinders are trunnion mounted inside the truck frame to maximize stability throughout the dumping cycle. High pressure hydraulic system gives payload capacity and speed of operation.



WARREN

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www.dumptrucks.com • www.spreaders.com

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

CFT SERIES – TWIN TELESCOPIC CONVERSION HOIST

DESCRIPTION	MODEL				
	CFT-4243	CFT-4254	CFT-5363	CFT-5385	CFT-5397
HOIST					
Frame	3/8" Steel Plate Weldment				
Recommended Longitudinals	7"-9.8 lb.	7"-9.8 lb.	7"-12.25 lb.	7"-12.25 lb.	7"-12.25 lb.
Mounting Height	10 3/8"	10 3/8"	10 3/8"	10 3/8"	10 3/8"
Standard Pivot	Varies Depending On Body Length and Truck C.A. or C.T.				
Dumping Angle	40° to 55° Depending On Overhang				
Weight (Lbs.)	425	440	520	580	615
HYDRAULIC CYLINDER					
Number	2	2	2	2	2
Mounting	Trunnion Within Truck Frame				
Number of Stages	2	2	3	3	3
Base Sleeve Diameter	5"	5"	6"	6"	6"
Active Sleeve Diameter	4",3"	4",3"	5",4",3"	5",4",3"	5",4",3"
Stroke	43"	54"	63"	85"	97"
Displacement (Both Cylinders)	852 Cu. In.	1070 Cu. In.	1750 Cu. In.	2350 Cu. In.	2680 Cu. In.
HYDRAULIC PUMP					
Model	F22RDL	F22RDL	F22RDL	F22RDL	F22RDL
Pressure (Relief Valve Setting)	2000	2000	2000	2000	2000
CAP. @ 1400 RPM	22 G.P.M.	22 G.P.M.	22 G.P.M.	22 G.P.M.	22 G.P.M.
ACCESSORIES					
Hinge Assembly	Formed 1/4" Steel Plate Brackets w/ 1 1/2" Dia. Full Width Shaft				
Reservoir Capacity (GAL.)	16.5	16.5	16.5	20	20
Back Up Alarm	All Models				
Body Up Indicator Light	All Models				
Dual Body Props	All Models				
Dual Cable Console Controls	All Models				
OPTIONAL					
Stabilizer Arm Assembly	All Models				



Heavy 3/8" Steel Plate Frame With Cylinders Inside Truck Frame For Superior Stability



Easy Mounting, Sturdy Upper Cylinder Mount



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