

# HOIST VC6620



The VC6620 is a durable, NTEA class G/70 underbody hoist that provides large dumping capacities of 17-39 tons and is built for 14-20ft body lengths. Every Venco underbody hoist features abrasive and chemical-resistant powder coating, comes with all fasteners, mounting and body prop hardware and is covered under a 3-year product warranty.



<b>Lifting Capacities:</b>	17 - 39 TONS
<b>Body Length:</b>	14 - 20 FT
<b>Cylinder:</b>	Twin 6"
<b>Stroke:</b>	20"
<b>Conversion Class:</b>	G
<b>Dump Class:</b>	70
<b>Mounting Height:</b>	8 - 1/2"
<b>Operation Pressure:</b>	3000/1000 PSI
<b>CA</b>	84"-156"
<b>DM Power Supply:</b>	PTO
<b>Hydraulic Req:</b>	PTO - 21 qt. reservoir
<b>Weight:</b>	965 LBS
<b>PTO Pump:</b>	SAE "B" 2-bolt flange, 7/8" - 13 Spline (Bi-Rot.) w/ 21 qt. reservoir

## MAXIMUM LOAD CAPACITY CHART

Conversion Applications					
BODY	CA	OH	40°(TON)	45° (TON)	50°(TON)
14'	108"	30'	34.8	30.9	29.3
14'	114"	24'	31.3	27.8	26.4
14'	132"	6"	24.1	21.4	20.3
15'	114"	36'	34.8	30.9	29.3
15'	124"	26'	29.4	26.1	24.7
15'	132"	18'	26.1	23.2	22.0
15'	150"	0"	20.9	18.5	17.6
16'	108"	54'	44.8	39.7	37.7
16'	114"	48'	39.2	34.8	33.0
16'	120"	42'	34.8	30.9	29.3
16'	124"	38'	32.4	28.8	27.3
16'	132"	30'	28.5	25.3	24.0
16'	138"	24'	26.1	23.2	22.0
18'	138"	48'	31.3	27.8	26.4
18'	144"	42'	28.5	25.3	24.0
18'	150"	36'	26.1	23.2	22.0
20'	150"	60'	31.3	27.8	26.4
20'	156"	54'	28.5	25.3	24.0

Dump Body Applications					
BODY	CA	OH	40°(TON)	45° (TON)	50°(TON)
11'	-	12"	-	-	29.3
12'	-	12"	-	-	26.4
13'	-	12"	-	-	24.4
14'	-	12"	-	-	22.0

## DM/LDK KITS

### (DM) DIRECT-MOUNT PTO DRIVEN

- Power-Up, Power Down
- Pump: SAE "B" 2-bolt Flange, 7/8" - 13 Spline Shaft Bi-Rotational (21 qt reservoir)
- Includes Hoses, Controls, Hydraulic Fittings

### (LDK) LESS DRIVE KIT

- **INCLUDES:** Mounting Kit, Rear Hinges & Scissors with Cylinder
- **DOES NOT INCLUDE:** Hoses, Controls, Hydraulic Fittings, Pump & Tank Combo

NOTE: Venco hoists are designed for and intended to be used on stationary trucks dumping on firm and level ground. Spreading applications and/or shock unloading are strictly prohibited and will void any warranty. Copyright © 2024 Venco Venturo Industries LLC. All Rights Reserved.

