

HOIST VC6628



The VC6628 delivers strength and performance on every job. This is an NTEA class J/90 hoist with a capacity range of 14-35 tons and fits 18-24ft 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.



Lifting Capacities:	14 - 35 TONS
Body Length:	18 - 24 FT
Cylinder:	Twin 6"
Stroke:	28"
Conversion Class:	J
Dump Class:	90
Mounting Height:	10 - 1/2"
Operation Pressure:	3000/1000 PSI
CA	138"-252"
DM Power Supply:	PTO
Hydraulic Req:	PTO - 21 qt. reservoir
Weight:	1,200 LBS
PTO Pump:	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)
18'	138"	126"	48"	35.7	32.4
18'	144"	132"	42"	32.4	29.4
18'	150"	138"	36"	29.7	27.0
18'	156"	144"	30"	27.4	24.9
18'	162"	150"	24"	25.5	23.1
18'	168"	156"	18"	23.8	21.6
18'	174"	152"	12"	22.3	20.2
18'	180"	158"	6"	21.0	19.0
20'	162"	150"	48"	29.7	27.0
20'	168"	156"	42"	27.4	24.9
20'	174"	152"	36"	25.5	23.1
20'	180"	158"	30"	23.8	21.6
20'	186"	174"	24"	22.3	20.2
20'	192"	180"	18"	21.0	19.0
20'	198"	186"	12"	19.8	18.0
20'	204"	192"	6"	18.8	17.0
22'	186"	174"	48"	25.5	23.1
22'	192"	180"	42"	23.8	21.6
22'	198"	186"	36"	22.3	20.2
22'	204"	192"	30"	21.0	19.0
22'	210"	198"	24"	19.8	18.0
22'	216"	204"	18"	18.8	17.0
22'	222"	210"	12"	17.8	16.2
22'	228"	216"	6"	17.0	15.4
24'	210"	198"	48"	22.3	20.2
24'	216"	204"	42"	21.0	19.0
24'	222"	210"	36"	19.8	18.0
24'	228"	216"	30"	18.8	17.0
24'	234"	222"	24"	17.8	16.2
24'	240"	228"	18"	17.0	15.4
24'	246"	234"	12"	16.2	14.7
24'	252"	240"	6"	15.5	14.1

Dump Body Applications					
BODY	CA	CT	OH	45° (TON)	50°(TON)
12'	102"	90"	12"	35.7	32.4
13'	114"	102"	12"	32.4	29.4
14'	126"	114"	12"	29.7	27.0
15'	138"	126"	12"	27.4	24.9
16'	150"	138"	12"	25.5	23.1
18'	174"	162"	12"	22.3	20.2

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.
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