

# WHAT SIZE TRAILER DO I NEED FOR WHAT I WANT TO HAUL?



## STEP 1:

SELECT THE MATERIAL AND HOW MANY CUBIC YARDS YOU WANT TO HAUL.

### COMMON DUMP TRAILER MATERIAL WEIGHT PER CUBIC YARD

Weight (lbs) for volume (Cubic Yards) shown below

Common Landscape or Construction Loose Material	1	3	5	7	10	13	15	20
Mulch (Low End)	400	1,200	2,000	2,800	4,000	5,200	6,000	8,000
Mulch (High End)	800	2,400	4,000	5,600	8,000	10,400	12,000	16,000
Compost (Low)	1,000	3,000	5,000	7,000	10,000	13,000	15,000	
Compost (High)	1,600	4,800	8,000	11,200	16,000			
Sand	3,100	9,300	15,500					
Wet Sand	3,500	10,500						
Fill Aggregate (Crushed Stone)	2,700	8,100	13,500					
Asphalt (Crushed)	2,800	8,400	14,000					
Concrete Gravel	4,080	12,240						
Loose Dry Dirt	1,880	5,640	9,400	13,160				
Soil Blends (Low)	2,200	6,600	11,000	15,400				
Soil Blends (High)	2,700	8,100	13,500					

### Construction and Trash

General Household Debris (Uncompacted)	300	900	1,500	2,100	3,000	3,900	4,500	6,000
Construction Debris (Drywall, Wood, Insulation)	500	1,500	2,500	3,500	5,000	6,500	7,500	10,000
Commercial-Industrial (Uncompacted)	600	1,800	3,000	4,200	6,000	7,800	9,000	12,000
Scrap Metal (Loose Light)	1,000	3,000	5,000	7,000	10,000	13,000	15,000	
Shingles (Asphalt)	2,500	7,500	12,500					
Bricks	3,000	9,000	15,000					
Concrete Debris	4,000	12,000						

Less than 5,000lbs

Less than 10,000lbs

Less than 16,000lbs

## STEP 2:

# MATCH THE WEIGHT YOU WANT TO HAUL WITH CARGO CAPACITY AND TRAILER.

### PJ TRAILERS CARGO CAPACITY

Model (Lengths)	Volume (Cubic Yards)		Weight (lbs)*
	Standard	Available with 48" Sides	
D5 (8', 10')	2.2-2.8	-	3,400-8,050
D3 (10', 12')	3.7-8.9	7.4/8.9	6,970-7,240
D7 (14')	7.2	14.3	10,340
DL/DX (12', 14', 16')	6.1-8.2	12.3/14.3/16.4	9,750-10,400/11,550-12,200
DT/DV (14', 16')	7.2-8.2	14.3/16.4	9,750-11,920/11,770-11,220
D8 (14', 16')	5.7-6.5	-	10,050-11,750
DM/DE (16')	16.4	-	9,130-10,360/13,400
DD (20')	20.5	-	17,500-19,160

\*Cargo Capacity Volume based on maximum solid sides.

**Disclaimer:** These capacities are estimates and can vary based on material density, moisture content, trailer model, and other factors. Always consult your trailer's manual and follow weight limit guidelines to ensure safe loading and transport.



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