



# Tackle Your Toughest Conditions





# RE-ENGINEERED TO BE OUR TOUGHEST TRAILER YET



Hydraulic Front Hitch

2.5x stronger shaft with linear
shock absorber for a better ride



Heavy-duty Hinges
Increase longevity with all new
heavy-duty self-aligning tub hinges



Re-engineered Frame
New G-channel frame improves
weight-to-strength rating



Hydraulic Landing Leg
Easily adjust to different tractor
heights



Extension Option

Double your load capacity with super high volume extensions



Liner Option

Prevent materials from sticking
with bolt-on flop-out liner

#### Train and Tandem

Run single 30-ton units or hook tandem or triple combinations to move more material



# HAUL MORE: SAFER, FASTER & EASIER

- Faster load time, faster dump cycle
- Lower maintenance costs increase profitability
- Stockpile or windrow for strategic dumping
- Minimal training to operate

## **INDUSTRIES**



### Agriculture

- High volume, low load height
- Watertight; no leaks for wet loads
- All-terrain flotation tires



### Construction

- Haul dirt, rock, riprap and other abrasive materials
- Configuration flexibility for tandem or trains
- Dump to either side on uneven ground



### Off-road Site Prep

- Haul more dirt at a lower cost
- Lower maintenance costs than traditional equipment
- No special license required



#### **Snow Removal**

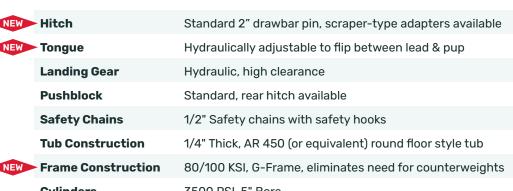
- Flop-out liner prevents snow from sticking
- Even distribution for stable dump
- No backing up, better sightlines



To learn more about SmithCo, visit our website: sidedump.com



#### **CP30 Specifications**







# Capacity

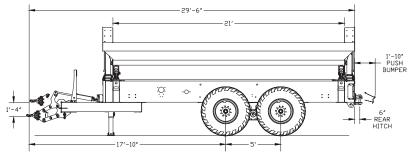
Waterfull	15.3 cu yd
Heaped	22 cu yd
Extended Heaped	49 cu yd (optional bolt on extension)

### **Dimensions**

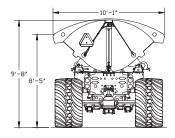
Frame Length	30' 9"
<b>Tub Length</b>	21'
Width	10' (120")
Height	8′ 4″ (100″)

#### **Cylinders** 3500 PSI, 5" Bore Self-aligning, spherical bearing type (greaseable) NEW Hinges **Suspension** 90K Walking beam **Axles 30K Capacity** Hubs 10 Hole, hub piloted Outboard mount, cast steel **Drums Brakes** None, hydraulic or air optional **Wheels** Tubeless, steel disc **Tires** Heavy-duty flotation tires Lights 12 Volt LED with sealed harness Polyurethane, any combination of gray, white or black **Paint** Special colors available upon request Min. Tractor 25-30 GPM, 2,600-2,800 PSI, 10 gallon reservoir **Hydraulic Reqs. Net Payload Rating** 30 Tons

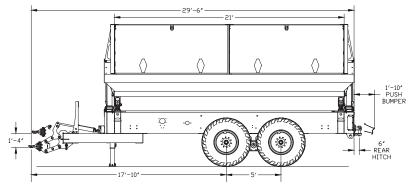
#### **CP30 Side View**



#### **CP30 Rear View**



## **Extension Side View**



#### **Extension Rear View**

