# **HEAVY DUTY PUP TRAILER SPECIFICATIONS**

Choose any Williamsen-Godwin dump body for your specific pup trailer application.

| NUMBER OF AXLES | BODY LENGTH | GVW    | AXLE CENTERS |
|-----------------|-------------|--------|--------------|
| 2 AXLE          | 13 FT.      | 36,000 | 57"          |
| 3 AXLE          | 16 FT.      | 45,000 | 115"         |
| 4 AXLE          | 18 FT.      | 50,000 | 147"         |
| 5 AXLE          | 22 FT.      | 60,000 | 213"         |

## **FRAME**

Constructed of 1/4" formed Strenx 100K psi steel channel with integral upper and lower crossmember gussets. 40" frame height for lower center of gravity.

## HOIST

Trunnion mounted, single acting telescopic hoist, mounted in front of the body.

#### **HOIST OPTIONS**

Base mounted, inverted lift hoist Inboard cylinder housing

## **TONGUE JACK**

12,000 lb. capacity
Crank style with quick drop leg

#### **AXLES**

Axles are 5" round and have a 25,000 lb. capacity. 16" x 7" air brakes with ABS system.

Cams over tops of axles
Oil sealed, spring brakes on all axles
10 hole hub piloted hubs with cast steel
drums and automatic slack adjusters.

## **AXLE OPTIONS**

Self-steering axle with reverse alignment system.

Self steering, air-lift pusher or tag axles Disc brakes

#### DRAWBAR

Tapered 1/4" Strenx 100K psi formed steel channels integral with frame. Rubber bushed swivel type eye stepped up on drawbar. All hydraulic and electrical lines routed inside frame and through drawbar. HD safety chains and holders for all air, electrical and hydraulic lines.

#### **DRAW BAR OPTIONS**

Premier HD poly bushed hinged drawbar. Air operated sliding drawbar with 72" or 90" travel, constructed of HD wall steel tube, air, electrical and hydraulic lines are routed to not interfere with sliding motion of the tongue.



#### SUSPENSION

Heavy duty, side of frame mounted hangars 25,000 lb. capacity per axle. 3-leaf springs 2,3, and 4 axle suspension

## SUSPENSION OPTIONS

5 axle suspension Single leaf springs

## **COATINGS**

Epoxy primed Urethane Top Coat Cured at 190°

#### LENGTHS

Length from Pintle eye to rear axle:

2-axle 30'7"

3-axle 37'2"

4-axle 39'2"

5-axle 45'2"

Optional Drawbar length to maximize overall bridge





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