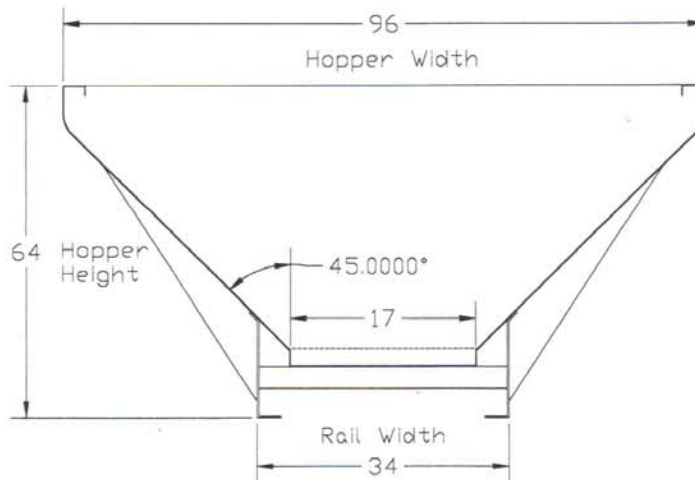


# DOYLE 8 TON PULL-TYPE LIME AND FERTILIZER SPREADER



## Specifications/Dimensions

- Hopper capacity ..... 246 Cubic Ft.
- Hopper length ..... 120"
- Hopper width ..... 96"
- Hopper height ..... 64"
- Overall length ..... 217"
- Overall width ..... 97"
- Overall height ..... 92"

## Hopper Construction

- (A) 304 stainless steel
- (B) 409 stainless steel
- (C) Carbon steel with stainless steel in critical areas

## Angles of Sides

- Standard 45
- Optional 52 (for heavy lime application)

## STANDARD FEATURES

- **Axle:** Tandem Henschen axle suspension, 20,000# per pair
- **Axle Clearance:** 21"
- **Tires and Wheels:** 16.5L x 16.1 tires on W14C x 16.1 wheels
- **Tires and Wheels Option:** 19L x 16.1 tires on W16C x 16.1 wheels
- **Conveyor:** 16" wide, 1 x 1 heavy duty mesh 304 stainless steel. (18", 20", and 24" 1 x 1 heavy duty mesh chain available on special order) (Bar chain and neoprene belts available on special order)
- **Conveyor Drive:** Press wheel drive engaged with hydraulic cylinder connected to tractor
- **Conveyor Rates:** Utilize two sets of sprockets - low to medium and medium to high - application rate from 75 lbs. to 4,500 lbs. per acre
- **Conveyor Rollers:** Manufactured from ASTM-35 plate steel (Most competitors use cast iron.)
- **Metering Gate:** Double rack and pinion with 304 stainless steel metering gate and slides
- **Material Divider:** Specially engineered "Screw Type" material divider for proper material placement on spinners to insure uniform spread placement at all application rates, screw and rod 304 stainless steel
- **Spinners:** Twin "Dished Type" 24" diameter with 6 blades per spinner
- **Spinner Drives:** (A) Hydraulic drive with tractor hook-up; (B) Self contained hydraulic driven from tractor PTO; (C) PTO and belts (Not recommended for heavy lime applications)



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