



| MODEL | TR95 | TR190 | TR285 | TR330 | TR400 | TR460 | TR500 | TK600 | TR600 |
|--|------|-------|-------|--------|-------------|-------|---------------|--------|---------------|
| Dimensions in INCHES | | | | | | | | | |
| A Overall Length | | | 210" | 234" | 236" | 260" | | 17' 8" | 22ft |
| B Mixing Chamber Length | 6ft | 12ft | 12ft | 14ft | 14ft | 16ft | 17ft | 16ft | 16ft |
| C Discharge chute to back bumper | | | | | | | | | 17'6" |
| D Over all height | | | | 92" | 104" | | 111" | | 110 |
| E Lowered Left side steel,(has rubber riser) | | | | 75" | 92" | | 102" | | 99"/109" |
| AA Trailer Frame height | | | | | 29" (21.5") | | 31" | | 31" |
| AB Trailer Frame rail width | | | | | 49.3" | | 51" l x 59" o | | |
| F Tread width | | | | 92" | 97" | | 102" | | 109" |
| G Overall Width | | | | 98" | (102") 105" | | | | 9' 5" |
| G.1 mixer only width | | | | 90" | 96" | | | | 107" |
| G2 Width w/ side conv folded up | | | | 99" | | | | | 8'10" |
| H - Drop Chute max reach | | | | | | | | | 20" |
| I Slide tray max. discharge height | | | | 30-35" | 40" | | | | 36" |
| Conveyor discharge ht | | | | 34-60" | | | | | |
| J Slide tray transport width | | | | 97" | 102" | | | | 112" |
| Slide Tray drop past tire | | | | 5-12" | 5-13" | | | | |
| K Hinge height, for discharge | | | | 34" | 49.75 | | | | 47" |
| L | | | | | | | | | |
| M | | | | | | | | | |
| N | | | | | | | | | |
| ground to auger bottom | | | | | (46") 47" | | 43.5 | | 42" |
| R Mixer Box Ht (off Frame) | | | | | (78") 79" | | 93" | | 85"/91" (97") |
| ground to bottom of mixer | | | | | 24.5" | | 30.5" | | 25"/20" |
| Weight | | | | 8300# | | | | | 13,880# |

| | | | | | | | | |
|--------------------------------|---|-----------|-------------|------------|---------------|-----------------------------|-----------|-----------|
| Max Cu Ft Mix capacity | | | | | 400cu.ft | 460cu.ft. | 520cu.ft | 620cuft |
| Maximum Feed weight pounds | | | | | 8000# | 9200# | 10,000# | 13,000# |
| Reel Diameter | 54" | 54" | 66" | 66" | 72" | 72" | 72" | 76" |
| Drive shaft Dia. | | | | 3 1/2" | 3-1/2" ; 6.5" | 3 1/2" | 8.5" / 4" | 8.5" / 4" |
| Arms | 3/4 x6 | | 1x4 | 1x4 | | | | 1x4 |
| Mix Tub | 3/16" or 1/4" Solid Stainless 409 grade or better , SUPER WEAR, LONG Life | | | | | | | |
| Reel Speed, RPM | 4.9 | 4.9 | 4.33 | 3.79 | 3.06 | 3.57rpm | | 3.7rpm |
| | With tractor tach @ approx 1300rpm | | | | | | | |
| Auger | | | | | | | | |
| Flight diameter | 14" | | 16" | | | 24" | | |
| Flight thickness | 3/8" | | 3/8" & 1/2" | | | 1/2" & 5/8" (3/4" optional) | | |
| Drive shaft Dia. | | 2-1/4" | 2-1/4" | 2-1/4" | 6.5" / 3.5" | 6.5" / 4" | | |
| Tube OD | 4.5" | 4.5" | 4.5" | 4.5" | 6.5" | 6.5" sch 80 | | |
| Auger Trough | 10gauge Solid Stainless 409 grade or better , SUPER WEAR , Long Life | | | | | | | |
| Side sheets thickness | 10gauge - or 3/16" | | | | | | | |
| End Sheets Thickness | 3/16" | | 3/16" | 1/4" | | 1/4" | 1/4" | |
| Full Side or Lowered Left side | 10ga | | | | | | 3/16" | |
| Door opening size | 23x12 | 37" x 16" | | | | 37" x 16" | | 37 x 18" |
| Roller Chain Drive | 80-100-100 | | 80-100-120 | 80-100-120 | 80-120-160 | 100-120-180 | | |
| PTO Hp Required, minimum | 25 | 40 | 40 | 40 | 60 | 75 | 85 | 90 |
| | NOTE: A bigger tractor may be required for moving the weight | | | | | | | |
| | While Mixing power required is minimal & engine is at 1200 - 1300 rpm | | | | | | | |

Certain options & variations maybe available
 Truck dimensions based on 41" truck frame height
 Height & width will vary depending on tire sizes.
 horsepower requirements may vary with different types of materials mixed

We reserve the right to change any equipment specs, design, or materials without notice.
 Designed for materials with estimated weights of up to 28# per cu. Ft..

** All specs. Are approximate/typical
 if critical, need to be verified/ specified

