



Website WWW.KENSTRUCKREPAIR.com

Email Sales@KENSTRUCKREPAIR.com

Truck Repair, Inc.

Office 815•697•2361

Fax 815•697•2522

Interstate-57 Exit 302 ◀ 400 North Oak - P.O. Box 37 ▶ Chebanse, Illinois 60922

**Quote, Specification, Price on:
2020 Titan 48ft 2 Axle Thinwall 9 Slat V Floor**

Customer application	Garbage
Base model	48-2-TW-VF (open top)
Style	Straight
Wall configuration	
Front	To Suit Garbage Application
Sides	7-14" + 1-6" to Suit Garbage Application
Rear Door	Side Swing, Solid, Lights in Door, Air release w/ reinforced bottom lock finger – See Note # 4b, 5
Overall length	48 ft
Overall width	102" Nominal
Overall height	12' 10" Approx – Max 13' 2" to top of flip tarp front to rear - See Note #3
King pin location	36" WELD IN
Upper coupler	5/16" THK Steel – Set @ 50" high
Number of Axles	
Primary	Two (2)
Axles	IMT – straight spindle
Axle track	77"
Suspension	Reyco 21B w/ inner wear pads & 3 leaf springs (long studs) – See Note #3
Location of spreads	28" from rear
Hub/drum assembly	Disc brakes (Bendix)
Disc wheel size	8.25 x 22.5
Rims	Alum – Mill Inner/Outer
Tires	Brand
	Goodyear
	Size
	11R22.5
	Tread
	Endurance
	Ply
	16
	Quantity
	8
Axle layout	FRONT - Prim - 50 - Prim -28 - REAR
Oil seals	Stemco Guardian 307-0723
Lubricants	Oil 80W-90
Brakes	ABS
	4S/2M Meritor Wabco
	Slack adj.
	No slacks – Bendix ABD225 Caliper
	Cam Enclos
	No cam enclosures or dust shields
Lift kits	None
Lift controls	None
Frame width	48"
Rear bumper	Narrow, 5 /14" offset, steel, push
	Option #1
	Tow hooks are incorporated into bumper
	Option #2
	Full width steel shedder pan, top portion of bumper only
	Option #3
	None

Tire carrier		None
Landing gear		Holland Mark 5 – skid foot – hand crank to be operated from roadside
Top rail		Titan Tapered V1
Top cross tube		1 pc – 4” X 4” X 3/8” steel rotated 45 degrees
Floor crossmembers		12” Centers
Keith walking floor kit		Running floor II – 3” Dia Cylinders – 6” stroke – See Note #6
Slat model & width		2531 Alum V slat (integrated) – 2490 sub deck, j bearing 2493
Slat wear strips		None
Continuous bearing		None
Side wall wear plates		None
Front access door		None
Tarp style		Titan alum framed flip tarp w/ versatex material – See Note #4,8
Tarp header		None
Tarp basket		None
Tarp hooks		None
Axle fender		None
Hyd fitting	Pressure	Delete hydraulic fittings & cap for delivery
	Return	Delete hydraulic fittings & cap for delivery
Mud flaps	Style	Titan black rubber
	Location	Short at front of primaries & rear off tailgate w/ alum bracket & mudflap hook
Mud flap – Landing gear		None
Paint	Body – color	Natural aluminum
	Run – gear	Air tank silver
	Hub / drum	Same as running gear
	Rims or Disc	Aluminum
Light package		3 markers per side (includes corner, mitre, & midturn)
		At Rear: 3 per side, 4” dia in door, & 5 rect. clearance at top – See Note #7
	Option #1	Rear taillights in door
	Option #2	None
Access	Catwalk	None
	J-Ladder Frt	None
	J-Ladder Rear	Located In Center of Rear Door
	Steps Frt out	None
	Steps Frt in	None
	Steps Rear	None

Additional specifications:

- 1) Approx. 20" x 20" plasma'd inspection window in center of front wall.
- 2) Customer requests drawings to prepare for graphics prior to receiving trailer.
- 3) Use 10" beam and 19" ride height suspension to ensure trailer is same height front to back
- 4) a) Flip roof to lay as flat as possible against sidewall. Note Versatex material is used for roof. Flip roof with Versatex Material is not full length, rubber is bolted to the back end of the flip roof.
b) Add extension for rear door header & 4" round crossbar
c) Add 2 remote grease fittings on the front wall near the roof control valve, to grease both gear boxes for the flip top roof. There will be a line to each gear box
d) Rear rubber bumper location to be as low as possible to protect sidewall when flip tarp is opened.
e) Kinematic Motors SE9C-61HA-160
- 5) Door hold back chain serves as safety chain when closed. Lug required on roadside wall same location as wo #5619. Switch for air release tailgate driverside bottom back corner, ABCO Kantleak 3200 series 3 way brass ball valve
- 6) Note: Titan recommendation for 9 slat v-floor is 3.5" cylinder
- 7) The light wiring at the top of the rear corner post must be fastened to post so it won't rub
- 8) Delete pressure gauge for the flip tarp that is on the front wall. Customer has a gauge to use for testing purposes.

Estimated weight: 19,700 +/- 3% lbs

Estimated volume: 116 cubic yards

List Price

\$ 113,639.05

No FET Included, FOB Chebanse, IL

No State Or Local Tax Included

No License Or Title Fees Included