



PUBLIC UTILITY TRANSPORTATION SYSTEMS

LTSLSPU0124 9/04

MULTI USE TRAILER MODEL#A53-6568



General:	GVWR:	10,000 lb @ 55 mph
	GAWR:	9,610 lb (per axle)
	Empty Weight:	3,090 lb
	Empty Tongue Wt:	140 lb
	Overall Dimensions:	183½" x 92" x 40" (L x W x H-to top of sides)**Heights expressed as loaded heights
	Deck Dimensions:	108½" x 86" x 28" height (L x W x H-inside dim.)**Heights expressed as loaded heights
	Hitch:	3" eye (2 position — 25½" or 30" height)
	Safety Chains:	3/8" grade 70 steel chains with slip hooks. Chains can be lengthened or shortened via chain trap on tongue.
Running Gear:	Axles:	(1) 10,000 capacity w/ oil bath hubs and leaf spring suspension
	Tires:	(2) 215/75R x 17.5 LR H
	Wheels:	6.75 x 17.5 steel , 8 bolt
	Brakes:	12-1/4"x 4" Air actuated w/ ABS (2-sensors, 1-modulator) & auto slack adjusters. Hostler valve installed.
Frame:	Tongue:	Mat'l: 6"x 6" x 3/16" wall square steel tubing
	Frame Rails:	Mat'l: 5"x 3"x 3/16" wall rectangular steel tubing
	Cross members:	Mat'l: 5"x 3"x 3/16" wall rectangular steel tubing
	Rear Crossmember:	Mat'l: 8"x 3"x 3/16" wall rectangular steel tubing
Body :	Deck:	Mat'l: 3/16" thick steel floor plate
	Sides:	Formed 3/16" thick x 12" high steel with vertical and horizontal stiffeners
	Tie-downs:	(8) 3"x 3"x 5/8" dia. forged D-rings, welded to side panels
	Tailgate:	61"W x 12"H with reinforcing ribs, 180 degree travel, 3/4" steel round bar hinge, 1/4" travel limiter w/ hook retainers (limits travel to 90degrees) and two positive gate latches.
chain		
Finish:	Preparation:	Iron phosphate conversion treatment, chromium-free post treatment
	Primer:	Epoxy ester high solids primer
	Top Coat:	Polyurethane two component high-solids enamel
Electrical:	Wire Harness:	Continuous (no internal splices); enclosed in protective loom; fastened with welded studs and insulated clamps
	Electrical Connection:	7-pin receptacle (SAE J560b) and coiled connector cord
	Lighting:	Meets FMVSS 108 requirements
Other:	Tongue Jack:	7,000 lb sidewind with trunnion style, swing-up mounting
	Rear Stiff Leg:	Swing-down leg, pin retainer
	Pole Binders:	Cast steel, ratcheting binder with 3/8" IWRC 6x36 fiber core with a 6.71 ton break
		18 feet in length. Removable ratchet handle stores in bed
	Pole Skids:	(2) 70" x S4 x 7.7 "I" beam with integral trailer side mounts
	Storage Box:	For storage of pole skids. Lockable 4"x 10"x 72" tubular box with hinged door; underbed, behind axle

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