

# Omaha Standard PALFINGER

## Platforms

Choice of pressure treated yellow pine, apitong hardwood, treadplate steel, smooth steel, or steel over wood floor.

**\*\*E-Coat Finish:** Exclusive high gloss black acrylic electrocoat topcoat provides unmatched coverage and corrosion resistance


2x4 stake pockets are reinforced for added strength

96 inch wide standard, 102 inch wide available.

Cross members on 14 foot and longer platforms are on 12" centers



Recessed light holes provide superior protection for lighting. All lighting meets FMVSS 108 requirements.

Rubber products are environmentally friendly, are stronger than other composites and are impervious to fluids, mud, oil and UV rays. 

11 GA high strength roll-formed steel side, front and rear outtrail.

Heavy gauge, high strength steel outrail and cross members combine with structural steel channel long members for the strongest platform available.

**Heavy duty platforms:** For medium and heavy duty commercial and agricultural uses.

Choice of pressure treated yellow pine, apitong hardwood, treadplate steel, smooth steel, or steel over wood floor.

**\*\*E-Coat Finish:** Exclusive high gloss black acrylic electrocoat topcoat provides unmatched coverage and corrosion resistance

4-inch structural channel front outtrail.

6-inch structural channel side and rear outtrail.


4-inch structural channel cross sills are on 12-inch centers.



Recessed rubber mounted lights are protected from impact and weather.

All lighting meets FMVSS 108 requirements.

7 GA buckplate.

Rubber products are environmentally friendly, are stronger than other composites and are impervious to fluids, mud, oil and UV rays. 

96-inch wide standard, 102-inch wide available.

Heavy duty 3/8" by 2-1/2" banding rail for securing cargo.

**Super duty platforms:** Structural steel construction for the heaviest commercial hauling jobs.

3 inch structural channel cross-members are on 16 inch centers for 9'-16" bodies. Optional 12 inch on center cross-members

4 inch structural channel front and rear outrails

Heavy duty 3/8" by 2-1/2" banding rail for securing cargo



Exterior heavy duty 2x4 stake pockets

4 inch deep integrated formed side rails.

Smooth steel floor treadplate optional

All lighting meets FMVSS 108 requirements.

Exterior heavy duty 2x4 stake pockets

96 inch wide standard

**Patriot platforms:** For economical light duty commercial applications.

# Platforms

## Specifications and Side Assemblies



Heavy Duty Dimensions and Weights*				
Platform Length & Width	Wood	Smooth Steel	Tread-plate 1/8"	Tread-plate 3/16"
8'-6" x 82"	524	695	718	847
8'-6" x 96"	561	751	778	928
9'-6" x 82"	627	839	870	1038
9'-6" x 96"	755	872	826	1137
10'-6" x 96"	836	964	918	1258
12'-6" x 96"	984	1137	1076	1563
14'-6" x 96"	1168	1346	1280	1951
15'-6" x 96"	1301	1489	1418	2087
16'-6" x 96"	1433	1637	1561	2224
18'-6" x 96"	1576	1724	1729	2333
20'-6" x 96"	1744	1816	1902	2766
22'-6" x 96"	1999	2090	2183	3110
24'-6" x 96" **	2270	2310	2356	3390
26'-6" x 96" **	2524	2496	2601	3560

Super Duty Dimensions and Weights*			
Platform Length & Width	Wood	Smooth Steel	Tread-plate 1/8"
8'-6" x 82"	-	-	-
8'-6" x 96"	-	-	-
9'-6" x 82"	-	-	-
9'-6" x 96"	-	-	-
10'-6" x 96"	1270	1480	1451
12'-6" x 96"	1510	1762	1728
14'-6" x 96"	1750	2044	2005
15'-6" x 96"	-	-	-
16'-6" x 96"	1990	2326	2281
18'-6" x 96"	2230	2608	2378
20'-6" x 96"	2470	2890	2834
22'-6" x 96"	2710	3170	3110
24'-6" x 96" **	2955	3460	3392
26'-6" x 96" **	3210	3750	3674

Patriot Dimensions and Weights*		
Platform Length & Width	Smooth Steel 10 GA	Smooth Steel 7 GA
9' x 96"	814	1026
10' x 96"	906	1139
12' x 96"	1060	1367
14' x 96"	1215	1595
16' x 96"	1447	1823
18'-6" x 96"	1773	2138
20'-6" x 96"	1963	2369
22'-6" x 96"	2152	2599
24'-6" x 96" **	2312	2733

### Steel Stake Racks

Steel stake racks are available in 28 and 40-inch heights. Heavily corrugated roll formed 16 gauge slats are welded to 13-gauge hat section roll formed stakes for outstanding strength and durability. The slats feature hemmed edges and rounded corners for safer handling. Sure-close spring tension rack connectors and rack hold downs keep the stake racks solidly in place yet allow for easy one-person removal. Painted with a high gloss black acrylic electrocoat topcoat.

Optional swing-out rear rack sections available that will save you time and effort when loading and unloading.



### Solid Steel Stake and Contractor Sides

Solid steel stake sides for Heavy Duty Platforms are available in 40-inch and 52-inch heights with two section full opening Econo-Rear doors. The front and sides are constructed from 14-gauge steel. Front and side sections are also reinforced with 13-gauge hat section stakes on 24-inch centers. Solid sides are ideal for confined cargo or bulk hauling. Painted with a high gloss black acrylic electrocoat topcoat.



### Landscaper and Grain sides

The Grain and Landscaper Bodies are designed and ruggedly built for durability, strength, convenience and finish painted with an exclusive high gloss black acrylic electrocoat topcoat for maximum rust resistance. With 10, 12, and 14 GA sides and rear gate (model specific), these bodies are built heavier than any other body on the market and can handle virtually any cargo. The smooth sides allow dumping of all types of material without hangups on any ridges or breaks.

Sides are available in 40" or 52" heights.



### Bulkhead (bolt and weld-on applications)

Formed one-piece 12-GA skin sheet with punched hole window (chassis specific) and corrugated construction for added durability and appearance. Painted with a high gloss black acrylic electrocoat topcoat. Installation hardware and applicable welding instructions included.

Options include: Cab shield

No window opening



Super duty weld-on



Heavy duty drop-in

## Manufacturing



From the company's beginning in the 1920's through the 1960's, Omaha Body Company made a variety of products including: spark plugs, aircraft components, later transitioning to center dump gravel trailers, delivery vans, moving vans, dump bodies, flatbed trailers, and farm bodies.

In 2006 all production was centralized in a state-of-the-art 210,000 sq. ft. facility, including an in-house e-coat system.

Omaha Standard was acquired by PALFINGER AG October 31, 2008. After the acquisition by PALFINGER AG, OSP introduced a

complete line of mechanics service bodies, telescopic cranes and hydraulically driven air compressors.

Omaha Standard PALFINGER is a proud member of the PALFINGER North America Group.

## 12 step paint process provides the ultimate rust resistance & is environmentally friendly!



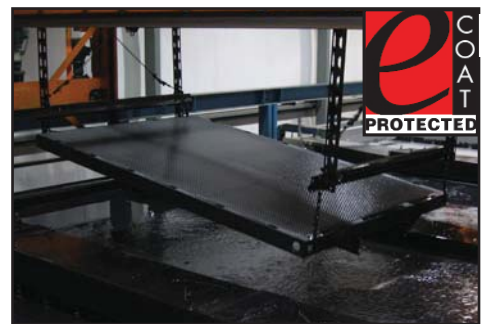
Cleaned and pretreated with a phosphate conversion coating to prepare the product for electrocoating.

Dipped into a paint bath where direct current is applied between the products and a counter electrode. Paint is attracted by the electric field to the product and is deposited onto the product.



Removed from the bath and rinsed to reclaim undeposited paint solids.

E-coat is environmentally-friendly, recyclable, and economical with the paint applied to a precise thickness over the entire product so no paint is wasted. Then transferred to the bake oven and completely cured at a temperature of 375°.



Omaha Standard PALFINGER E-coat completely covers the products to make them durable and corrosion resistant.

"Green" initiatives are encompassed in all aspects of PALFINGER North America Group company activities, from manufacturing, procurement, including new product development.

