

KNAPHEIDE **STEEL PLATFORM BODIES**





STEEL PLATFORM BODIES

Knapheide has been designing and manufacturing platform bodies since the introduction of the Model T. Today, Knapheide continues to produce the highest quality platforms available.

With selections tailored to various duty cycles, there is a Knapheide Platform Body for any application.

POPULAR VOCATIONS



CONSTRUCTION

PLATFORM UNDERSTRUCTURE

All platform bodies are constructed with structural long sill and cross sill understructure.

*Not shown - All bodies are undercoated to provide an extra layer or protection.



AGRICULTURE

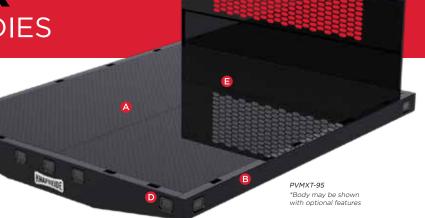


TREE CARE



OIL/MINING/GAS





Knapheide's most popular platform, the Value-Master-X™ (PVMX), is a value-priced standard duty platform with distinctive tail skirt styling. It has been engineered to work in both hoist and non-hoist applications.

PVMX models are available in 7'-26' lengths and for all size chassis. Chassis-specific models are available for Ford Transit. Ram ProMaster and Mercedes-Benz Sprinter chassis cabs.

A. MULTIPLE FLOORING OPTIONS:

- Wood: 2" nominal treated #1 grade dense yellow pine with tongue and groove construction
- Smooth steel: 10-gauge, high strength (50,000 psi yield strength)
- Tread plate: 1/8" thick

B. SIDE AND END RAILS

constructed of formed 12-gauge high strength steel (50,000 psi)

C. REINFORCED INTERNAL STAKE POCKETS

are sized to accept 2x4 lumber as well as a wide array of Knapheide side options

D. CLEARANCE AND MARKER LIGHTS are LED and meet FMVSS 108 requirements

E. DURABLE, OVEN-CURED HIGH GLOSS BLACK FINISH TOP COAT

FEATURES NOT SHOWN

STRUCTURAL LONG SILLS WITH **GUSSETED CROSS MEMBERS:**

5" on 12' and shorter platforms

• 7" on 13' and longer platforms • 6" for SRW (80 Series) platforms

ELECTRODEPOSITION PRIME-PAINT SYSTEM provides superior corrosion resistance

(50.000 PSI) CROSS MEMBER are spaced on 18" centers for 12' and shorter platforms and 12" centers on 13' and longer platforms

FORMED, 11-GAUGE HIGH STRENGTH

WATER-BASED UNDERCOATING on underside of platform

HEAVY-HAULER JUNIORTM **PLATFORM BODIES**



The Heavy-Hauler Junior™ (PHHJ) is a durable, standard duty platform with distinctive tail skirt styling and rub rails. It has been engineered to work in both hoist and non -hoist applications.

PHHJ models are available in 9'-26' lengths and are compatible with dual rear wheel chassis.

A. MULTIPLE FLOORING OPTIONS:

- Wood: 2" nominal treated #1 grade dense yellow pine with tongue and aroove construction
- Smooth steel: 10-gauge, high strength (50,000 psi yield strength)
- Tread plate: 1/8" thick

B. SIDE AND END RAILS

constructed of formed 12-gauge high strength steel (50,000 psi)

C. REINFORCED EXTERNAL STAKE POCKETS

are sized to accept 2x4 lumber as well as a wide array of Knapheide side options

STRUCTURAL LONG SILLS WITH **GUSSETED CROSS MEMBERS:** 5" on 12' and shorter platforms • 7" on 14' and longer platform

FORMED, 11-GAUGE HIGH STRENGTH (50.000 PSI) CROSS MEMBERS are spaced on 18" centers for 12' and shorter platforms and 12" centers on 14' and longer platform

ELECTRODEPOSITION PRIME-PAINT SYSTEM provides superior corrosion resistance

WATER-BASED UNDERCOATING on underside of platform

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D. CLEARANCE AND MARKER LIGHTS are LED and meet FMVSS 108 requirements

E. DURABLE, OVEN-CURED **HIGH GLOSS BLACK FINISH** TOP COAT

F. EXTERNAL RUB RAIL constructed of 3/8" steel located on both sides and across the rear of the platform

FEATURES NOT SHOWN

CARGO-HAULERTM **PLATFORM BODIES**



Knapheide's Cargo-Hauler™ (PCH) platform has a robust understructure to withstand tough job site applications. The PCH is a heavy duty platform with distinctive tail skirt styling. It has been engineered to work in both hoist and non-hoist applications.

PCH models are available in 12'-26' lengths and are compatible with dual rear wheel chassis.

A. MULTIPLE FLOORING OPTIONS:

- Wood: 2" nominal treated #1 grade dense yellow pine with tongue and groove construction
- Smooth steel: 7-gauge mild steel (36,000 psi yield strength)
- Tread plate: 3/16" thick

B. SIDE AND END RAILS constructed of structural C-channel steel

C. REINFORCED INTERNAL STAKE POCKETS

are sized to accept 2x4 lumber as well as a wide array of Knapheide side options

D. CLEARANCE AND MARKER

LIGHTS are LED and meet FMVSS 108 requirements

E. DURABLE, OVEN-CURED **HIGH GLOSS BLACK FINISH** TOP COAT

HEAVY-HAULER™ PLATFORM BODIES



The Heavy-Hauler™ (PHH) is Knapheide's most rugged platform, designed to handle the most severe of hauling applications. It has been engineered to work in both hoist and non-hoist applications.

PHH models are available in 12'-26' lengths and are compatible with dual rear wheel chassis.

A. MULTIPLE FLOORING OPTIONS:

- Wood: 2" nominal treated #1 grade dense yellow pine with tongue and groove construction
- Smooth steel: 7-gauge mild steel (36,000 psi yield strength)
- Tread plate: 3/16" thick

B. SIDE AND END RAILS

constructed of structural C-channel steel

C. HEAVY DUTY, REINFORCED EXTERNAL STAKE POCKETS

are sized to accept 2x4 lumber as well as a wide array of Knapheide side options

FEATURES NOT SHOWN

STRUCTURAL LONG SILLS WITH **GUSSETED CROSS MEMBERS:**

• 5" on 12' and shorter platforms

7" on 14' and longer platforms

ELECTRODEPOSITION PRIME-PAINT SYSTEM provides superior corrosion resistance

STRUCTURAL CHANNEL **CROSS MEMBERS** are spaced on 12" centers

WATER-BASED UNDERCOATING on underside of platform STRUCTURAL LONG SILLS WITH **GUSSETED CROSS MEMBERS:**

• 5" on 12' and shorter platforms • 7" on 14' and longer platforms

ELECTRODEPOSITION PRIME-PAINT SYSTEM provides superior corrosion resistance

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D. CLEARANCE AND MARKER LIGHTS

are LED and meet FMVSS 108 requirements

E. DURABLE, OVEN-CURED HIGH **GLOSS BLACK FINISH TOP COAT**

F. EXTERNAL RUB RAIL

constructed of 3/8" steel located on both sides and across the rear (rear is optional) of the platform

FEATURES NOT SHOWN

STRUCTURAL CHANNEL CROSS MEMBERS are spaced on 12" centers

WATER-BASED UNDERCOATING on underside of platform

POPULAR OPTIONS



STEEL TOOLBOXES

- Automotive quality 3-point T-handle latches
- Continuous stainless steel hinges are pry-proof and corrosion-resistant
- Extra heavy duty door chains installed
- Continuous door seals protect against water, dirt and dust
- Automotive grade, high gloss top coat
- Above body toolboxes available in white or black. Underbody toolboxes available in black.



APITONG WOOD FLOOR



POLY BOARD FLOOR



UNDERBODY **TIE-DOWN** RAILS



KNAP-PACK Also available in tapered sides



UNDERBODY **SLIDING TIE-DOWN** CHANNEL



ICC BUMPER



INTEGRATED D-RING **TIE DOWNS**



UNDERBODY STORAGE COMPARTMENT



SPARE TIRE RETAINER



10 11

ROPE HOOK

RECEIVER HITCH

Other options not shown:

SMOOTH STEEL/ TREAD PLATE OVERLAY ON WOOD FLOOR

Available in 7-gauge or 10-gauge smooth steel, or 1/8" or 3/16" tread plate



The addition of any of Knapheide's extensive platform side options can transform your platform into a multi-functional body for many uses.



STAKE RACKS

Stake racks are compatible with all Knapheide platforms. Choose between interlocking clip or quiet latch stake racks. Steel racks are completely immersed in Knapheide's electrodeposition prime-paint system.

Stake racks are available in steel or aluminum, 28" or 40" high sides. Available in prime or black paint.



REFUSE SIDES PUNCHED

Punched refuse sides are compatible with the PVMX and PCH series platforms and the BH4094 bulkhead. Rear doors are equipped with a latch and bail system, pivot up to 270 degrees and can be secured in the open or closed position.

Punched refused sides are available in 40" height. Available in black paint only



REFUSE SIDES SOLID

Solid refuse sides are compatible with all the PVMX and PCH series platforms. Racks are completely immersed in Knapheide's electrodeposition prime-paint system for superior corrosion resistance. Solid refuse sides can be used for a wide variety of applications.

Solid refuse sides are available in 40" height. Available in black paint only.



CONTRACTOR E-Z LOADER DROP SIDE PACKAGE

Drop side contractor packages are compatible with PVMX and PCH series platforms. Each side drops down to a full 180 degrees for easy access. Sides feature 45-degree sloped rub rails. Double acting tailgate may be dropped 90 or 180 degrees. Spreader chains position tailgate for material spreading depth.

E-Z loader drop sides are available in 8', 9', 10', 11' and 12' lengths. Available in prime only



CONTRACTOR FIXED SIDE PACKAGE

Fixed side contractor packages are compatible with PVMX and PCH series platforms up to 16' in length. A stake pocket model bulkhead and 14" high sides are standard. Tailgate may be lowered and secured parallel to the ground, dropped down to 180 degrees, or removed completely.

Available in prime or black paint.



LANDSCAPER RACKS

Landscaper racks are compatible with 94 series PVMX and PCH series platforms and BH, BHR and BHRB4094 bulkheads. They feature center punch panels and a sure lock system locking the racks into the stake pockets. Quiet latches secure the stake racks together. The rear doors can pivot 270 degrees and lock into the full open position.

Landscaper racks are available for 9'. 12' and 14' models. Available in black paint only

Knapheide bulkheads are built for functionality and style. The use of long lasting durable materials and strong structural design protect you from the heaviest load, keeping you and your truck safe.



BH SERIES

- Rectangular bulkhead
- Drop-in style with punched window
- Compatible with all platforms, recommended for stake racks



• Drop-in style with punched window and attached gussets • Compatible with all platforms, recommended for stake racks • Bulkhead material: 11-gauge high strength steel (100 Series 56" models are 10-gauge) • Vertical post material: 13-gauge high strength steel

BHR AND BHRB SERIES

- Compatible with all platforms
- inner nost



- Westerner bulkhead
- Drop-in style with punched window Styled for Westerner platform
- Compatible with all platforms. Compatible only with 6", 12" and 28" racks • Bulkhead material: 14-gauge high strength steel • Vertical post material: 13-gauge high strength steel

BHT SERIES

- Tapered bulkhead

- Drop-in style with punched window • Compatible with all platforms. Not compatible with racks or grain sides. • Bulkhead material: 11-gauge high strength steel Vertical post material: 13-gauge high strength steel

BHRT SERIES

- Rectangular bulkhead

- channel inner post

*All bulkheads are primed with electrodeposition gray epoxy paint and finish coated with oven-cured black enamel paint. See Platform price pages for model specific information and applications.



- Bulkhead material: 11-gauge high strength steel (100 Series 56" models are 10-gauge)
- Vertical post material: 13-gauge high strength steel

Rectangular bulkhead

• Rectangular bulkhead, heavy duty reinforced • Weld-on (BHR) and bolt-on (BHRB) style with punched window Bulkhead material: 11-gauge high strength steel (100 Series 56" models are 10-gauge) Vertical post material: 11-gauge high strength steel outer post, 3" structural channel

Heavy duty, reinforced weld-on style with punched window Compatible with all platforms. Not compatible with racks or grain sides. Bulkhead material: 11-gauge high strength steel Vertical post material: 13-gauge high strength steel outer post, 3" structural

MODEL OPTIONS

| LENGTH | СА | SRW MODELS (80 Series) | | | DRW MODELS (94 & 100 Series) | | |
|--------|-----------|------------------------|--------------|-------------|------------------------------|--------------|--------------|
| | | WOOD | SMOOTH STEEL | TREAD PLATE | WOOD | SMOOTH STEEL | TREAD PLATE |
| 7'3" | 36"-40" | PVMX-738 | PVMXS-738 | PVMXT-738 | - | - | _ |
| 7'6" | 42" | PVMX-768 | PVMXS-768 | PVMXT-768 | - | - | _ |
| 8'6" | 56" | PVMX-868 | PVMXS-868 | PVMXT-868 | PVMX-86 | PVMXS-86 | PVMXT-86 |
| 8'9" | 56" | PVMX-898 | PVMXS-898 | PVMXT-898 | PVMX-89 | PVMXS-89 | PVMXT-89 |
| 9'5" | 60" | PVMX-958 | PVMXS-958 | PVMXT-958 | PVMX-95 | PVMXS-95 | PVMXT-95 |
| 10'5" | 72"-84" | _ | - | _ | PVMX-105 | PVMXS-105 | PVMXT-105 |
| 11'5" | 84" | - | - | - | PVMX-115 | PVMXS-115 | PVMXT-115 |
| 12'5" | 84"-102" | - | - | - | PVMX-125 | PVMXS-125 | PVMXT-125 |
| 13'5" | 108" | - | - | - | PVMX-135 | PVMXS-135 | PVMXT-135 |
| 14'5" | 102"-124" | - | - | - | PVMX(W)-145 | PVMX(W)S-145 | PVMX(W)T-145 |
| 16'5" | 108"-138" | - | - | - | PVMX(W)-165 | PVMX(W)S-165 | PVMX(W)T-165 |
| 18'5" | 120"-152" | - | - | - | PVMX(W)-185 | PVMX(W)S-185 | PVMX(W)T-185 |
| 20'5" | 136"-168" | - | - | - | PVMX(W)-205 | PVMX(W)S-205 | PVMX(W)T-205 |
| 22'5" | 144"-192" | - | - | - | PVMX(W)-225 | PVMX(W)S-225 | PVMX(W)T-225 |
| 24'5" | 158"-196" | - | - | - | PVMX(W)-245 | PVMX(W)S-245 | PVMX(W)T-245 |
| 26'5" | 196"-270" | - | - | - | PVMX(W)-265 | PVMX(W)S-265 | PVMX(W)T-265 |

VALUE-MASTER-X[™]

* Models with (W) are 100 Series platforms and denotes 102" nominal width

HEAVY-HAULER JUNIOR™

| LENGTH | | DRW MODELS (94 & 100 Series) | | | | |
|--------|-----------|------------------------------|--------------|--------------|--|--|
| | CA – | WOOD | SMOOTH STEEL | TREAD PLATE | | |
| 95" | 60" | PHHJ-95 | PHHJS-95 | PHHJT-95 | | |
| 11'5" | 72"-84" | PHHJ-115 | PHHJS-115 | PHHJT-115 | | |
| 12'5" | 84"-102" | PHHJ-125 | PHHJS-125 | PHHJT-125 | | |
| 14'5" | 102"-124" | PHHJ(W)-145 | PHHJS(W)-145 | PHHJT(W)-145 | | |
| 16'5" | 108"-138" | PHHJ(W)-165 | PHHJS(W)-165 | PHHJT(W)-165 | | |
| 18'5" | 120"-152" | PHHJ(W)-185 | PHHJS(W)-185 | PHHJT(W)-185 | | |
| 20'5" | 136"-168" | PHHJ(W)-205 | PHHJS(W)-205 | PHHJT(W)-205 | | |
| 22'5" | 144"-192" | PHHJ(W)-225 | PHHJS(W)-225 | PHHJT(W)-225 | | |
| 24'5" | 158"-196" | PHHJ(W)-245 | PHHJS(W)-245 | PHHJT(W)-245 | | |
| 26'5" | 196"-270" | PHHJ(W)-265 | PHHJS(W)-265 | PHHJT(W)-265 | | |

*Models with (W) are 100 Series platforms and denotes 102" nominal width

CARGO-HAULER™

| LENGTH | | DRW MODELS (94 Series) | | | | |
|--------|-----------|------------------------|--------------|-------------|--|--|
| | CA | WOOD | SMOOTH STEEL | TREAD PLATE | | |
| 12'5" | 84"-102" | PCH-125 | PCHS-125 | PCHT-125 | | |
| 13'5" | 102"-108" | PCH-135 | PCHS-135 | PCHT-135 | | |
| 14'5" | 102"-124" | PCH-145 | PCHS-145 | PCHT-145 | | |
| 16'5" | 108"-138" | PCH-165 | PCHS-165 | PCHT-165 | | |
| 18'5" | 120"-152" | PCH-185 | PCHS-185 | PCHT-185 | | |
| 20'5" | 136"-168" | PCH-205 | PCHS-205 | PCHT-205 | | |
| 22'5" | 144"-192" | PCH-225 | PCHS-225 | PCHT-225 | | |
| 24'5" | 158"-196" | PCH-245 | PCHS-245 | PCHT-245 | | |
| 26'5" | 196"-270" | PCH-265 | PCHS-265 | PCHT-265 | | |



| LENGTH | | DRW MODELS (94 Series) | | | | |
|--------|-----------|------------------------|--------------|-------------|--|--|
| | CA | WOOD | SMOOTH STEEL | TREAD PLATE | | |
| 12'4" | 84"-102" | PHH-124B | PHHS-124B | PHHT-124B | | |
| 14'4" | 102"-124" | PHH-144B | PHHS-144B | PHHT-144B | | |
| 16'4" | 108"-134" | PHH-164B | PHHS-164B | PHHT-164B | | |
| 18'4" | 131"-152" | PHH-184B | PHHS-184B | PHHT-184B | | |
| 20'4" | 146"-168" | PHH-204B | PHHS-204B | PHHT-204B | | |
| 22'4" | 160"-192" | PHH-224B | PHHS-224B | PHHT-224B | | |
| 24'4" | 174"-196" | PHH-244B | PHHS-244B | PHHT-244B | | |
| 26'4" | 196"-270" | PHH-264B | PHHS-264B | PHHT-264B | | |

REQUEST A QUOTE



Visit knapheide.com/quote and fill out the form to receive a quote and additional product information.

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HEAVY-HAULER™

COMMITMENT TO CORROSION RESISTANCE

Corrosion won't be a concern when you buy quality Knapheide products. To give you the best corrosion protection, we utilize a state-of-the-art, custom-designed, 12-step, SST cathodic electrodeposition finishing system, called "E-Coat."

It bonds prime paint to steel by an electroplating process to give you a superior coat of primer, resulting in better corrosion protection compared to spraying methods.

This system allows us to create products with the highest level of corrosion resistance available.



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THREE YEAR, LIMITED TIME WARRANTY



NO RUST THROUGH







FREE FROM DEFECTS IN MATERIALS

TO LEARN MORE VISIT www.knapheide.com/warranty



NEVER SETTLE

If you are going to be a leader, it takes more than building a high-quality product. It means never being totally satisfied with that product, no matter how high quality it may be. It requires constant vigilance and a willingness to take a chance on something new. And it means exceeding expectations every time. As the industry changes, one thing never will—our commitment to making customers like you as productive and efficient as possible. We know you don't settle, and we don't either. That's why we want you never to settle for anything less than Knapheide on the back of your truck.

KNAPHEIDE. NEVER SETTLE.



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