

PIONEER SERIES Aluminum 3-Car Carrier

WEIGHT EFFICIENCY AND VERSATILITY

- Auto Auction Transport
- Clear Highways of Multiple Car Accidents Quickly & Efficiently.
- Contract Hauling for Auto Dealers
- Storage Yard Moves
- Salvage Operations

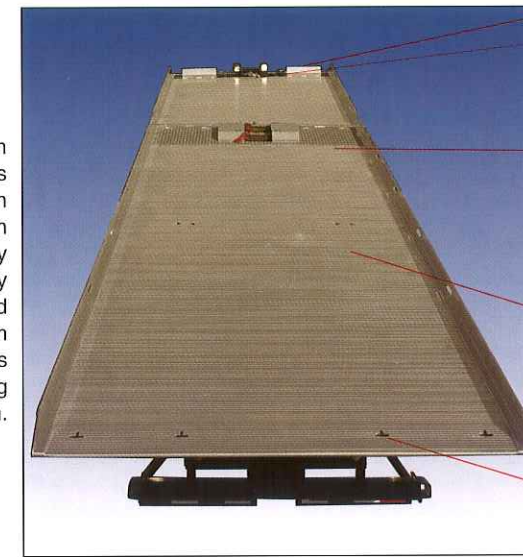


Access for forklift loading / unloading
Upper deck winch release and hold-down straps are easily accessible through deck openings.

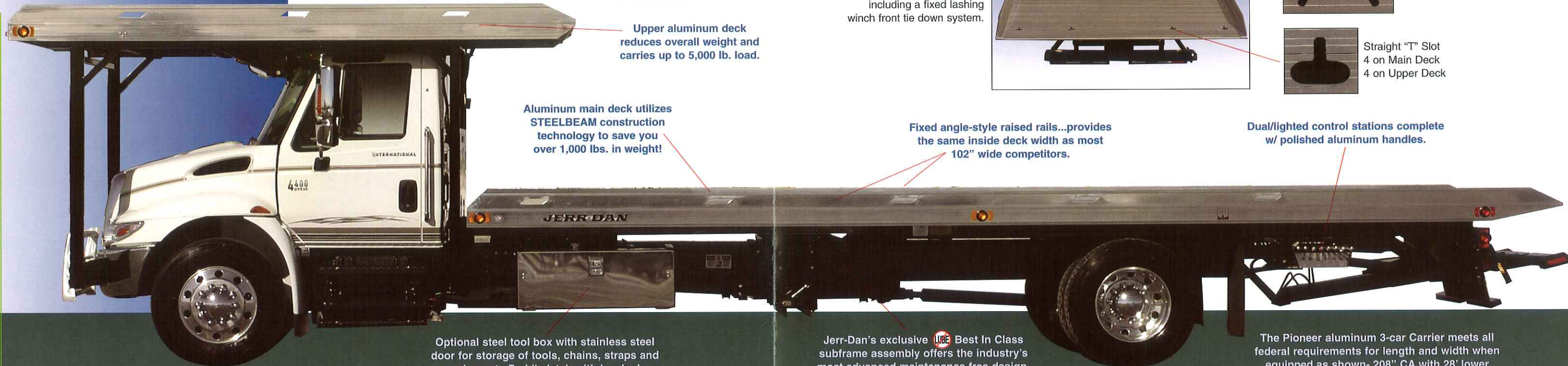


Low profile winch system allows flat alignment of upper and lower decks, permitting damage free loading/unloading of low profile vehicles.

The aluminum main deck features Jerr-Dans STEELBEAM construction technology fixed aluminum side rails and multiple key slots providing versatility for hold-down straps and chains. The upper aluminum deck has multiple tie downs including a fixed lashing winch front tie down system.



- D-Ring with keyslots
- Fixed lashing winch tie down with straps.
- 4 "T" Slots 2 Angled and 2 Straight on the Main Deck
- Dual "X" Slots 2 pair on center of Main Deck
- Straight "T" Slot 4 on Main Deck 4 on Upper Deck



Upper aluminum deck reduces overall weight and carries up to 5,000 lb. load.

Aluminum main deck utilizes STEELBEAM construction technology to save you over 1,000 lbs. in weight!

Fixed angle-style raised rails...provides the same inside deck width as most 102" wide competitors.

Dual/lighted control stations complete w/ polished aluminum handles.

Optional steel tool box with stainless steel door for storage of tools, chains, straps and equipment. Paddle latch with key lock.

Jerr-Dan's exclusive **LUBE** Best In Class subframe assembly offers the industry's most advanced maintenance free design.

The Pioneer aluminum 3-car Carrier meets all federal requirements for length and width when equipped as shown- 208" CA with 28' lower deck and optional IRL wheel-lift system.

40' (overall length)



Upper deck is readily accessible through deck cut-outs and the three-rung step ladder on the front superstructure. Removable lock pins allow the ladder to tilt out for engine compartment access.



Dual remote winch releases mounted under deck for convenient operation of low-profile winches on lower deck.



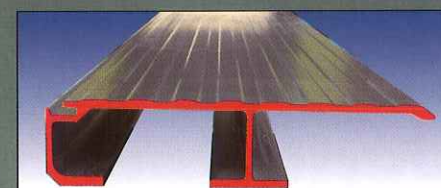
Exclusive Steelbeam Technology
Hot-dipped galvanized steel longitudinal beams support the entire length of this new aluminum deck. Jerr-Dan's STEELBEAM technology securely joins both aluminum and steel for a lightweight, high strength, corrosion resistant structure.



Pioneer Series Aluminum Carrier Deck Construction
offers you the weight savings and corrosion resistance of aluminum construction but with the strength of steel. Hi-luster polished rails will make this Series the best looking carrier on the market today!



Pioneer Aluminum Carrier Approach Tip Wear Strip
Jerr-Dan's exclusive stainless steel approach tip wear strip is designed to help you be the best, for a long time.



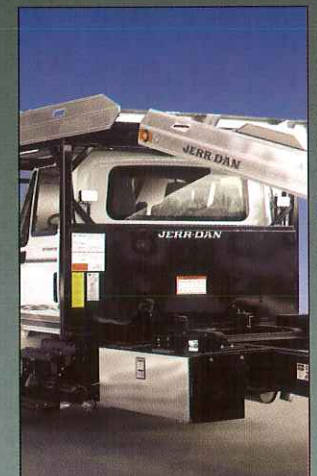
Pioneer Aluminum Carrier Deck Extrusions
New interlocking aluminum deck extrusions provide a very rigid deck surface and incorporates a revised tread pattern to improve deck surface traction.



Dual state of the art hose & wiring cable carrier system protects hoses from crushing or kinking; high performance polymer slide pads provide greaseless long-life, operation.



NEW LUBE Pivot Joints, STANDARD!
Spend more time towing and NO time greasing with Jerr-Dan's exclusive composite bushings & hardened/plated pivot pins.



Large tool box, hydraulic reservoir with sight gauge, and integrated deck hold down system are attached at the front of the **LUBE** Best In Class Subframe. Headboard is integrated with upper deck super-structure.

Pioneer Series Aluminum 3-Car* Carrier

SPECIFICATIONS

Deck	• Capacity	Main Deck: 15,000 lbs. / Upper Deck: 5,000 lbs.
	• Winch Rating (First Layer)	Main Deck: Dual 8,000 lbs. / Upper Deck: Single 8,000 lbs.
	• Length (Feet)	Main Deck: 28'*
	• Width (inches)	Main Deck & Upper Decks 95.25" Inside
	• Construction- Main Deck	All aluminum interlocking deck extrusions attached to galvanized steel longitudinal beams
	- Main Deck Rails	Fixed 6061-T6 Aluminum Angle Raised Rails
	- Upper Deck	6061-T6 Aluminum Interlocking Paneled Extrusions
	- Upper Deck Rails	Fixed 6061-T6 Aluminum Angle Raised Rails

* Check Local, State & Federal Length Law Requirements

CA&CT	• Required Cab to Axle and Cab to Tandem Dimensions	Deck Length 28'	C.A. 208"-218"	C.T. 186"-196"
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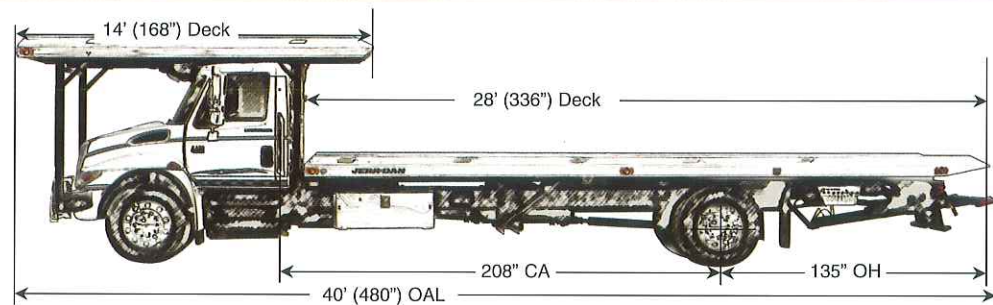
Standard Equipment	• Low-Profile Light Weight All Aluminum STEELBEAM Deck Construction	Mid, Four at Rear	• Rigid Tubular Steel Subframe
	• Fixed Polished Aluminum Raised Rails (Main Deck and Upper Deck)	• FMVSS Light Group w/ Wiring Harness & Packard® Weather Pack Connectors	• Adjustable Rear Bumper Tubes
	• Reinforced Tapered Approach Tip w/ Stainless Steel Wear Strip	• Front, Mid & Rear deck Marker Lights; Rear Subframe Stop/Tail/Turn & Backup Lights	• Full Length Top/Sectional Bottom "No Grease" Hi-Performance Replaceable Slide Pad System
	• Paint Finish - Black (Subframe & Upper Deck Support)	Utilize Modern Reflector Pattern Technology	• Flexible Cable & Hose Tracking System
	• Two 8,000 lb High-Speed Worm Gear Winches w/ Remote Free Spool on Main deck (3/8" dia x 56' cable)	• 96 db Backup Alarm	• "No-Lube" Pivot Joints w/ Hardened / Plated Pins
	• 8,000 lb High-Speed Worm Gear Winch w/ Free Spool on Upper Deck (Ø3/8" x 75' Cable)	• Dual Lighted Control Stations w/ Polished Aluminum Handles	• Heavy Duty Deck Hold Down System
	• Keyslots: Two at Front of Deck, Two 4-Way at	• Hydraulic Counter Balance Dual Locking Valve For Main Deck Tilt Function	• Mud Flaps
		• V-Chain w/ Cluster Hooks	• Abrasion Resistant/Thermal Resistant Hydraulic Hoses
		• Tie Down Chain & Strap Package	• Hydraulic Reservoir w/ Oil Level, Temp Gauge, Return Filter & Suction Strainer
			• Chrome Plated Cylinder Rods
			• Direct Mount Pump

OPTIONAL EQUIPMENT

Lighting	• Work Light Package - Includes Work Lights on Top Deck, Work Lights on Rear deck Support & Rubber Work Lights at rear of Deck	Towing	• Wheel Lifts- Includes Receptacle for Auxiliary Tow Lights, Built-in Safety Chains w/ Storage Pockets, Tie Down Chain & Strap Package & Hydraulic Counter Balance Direct Mount Holding Valve
Tie Down	• LED Package		- 3,000/7,500# Capacity IRL - 3,000/7,500# Capacity ZOD
Toolbox	• Magnetic Tow Light Kit		- 4,000/12,000# Capacity IRL - T37 Pivoting Wheel Grids
Stabilizer	• 5/8" dia Bolt-on "D" Rings		• Towbars - Includes Receptacle for Auxiliary Tow Lights, Built-in Safety Chains w/ Storage Pockets, Tie Down Chain & Strap Package & Hydraulic Counter Balance Direct Mount Holding Valve (IRL Only)
Paint	• Additional Keyslots Available		- 3,500/7,500# Capacity Hydraulic Extend
PTO	• 48" & 60" Long Toolbox (18" Deep) w/ Stainless Steel Door & Mounting Brackets		- 5,000/12,000# Capacity - IRL w/ Rubber Tubes or Keyslots
	• Galvanized Toolbox Shelf		• Tow Hitches - Includes Receptacle for Auxiliary Tow Lights & Hydraulic Counter Balance Direct Mount Holding Valve (IRL Only)
	• 29" Long Storage Basket (24" or 15" Deep) w/ Mounting Brackets		- Various Ball Hitch Mounting Plate Configurations / Capacities
	• Hydraulic Rear Dock Stabilizer		- Various Reese Hitch Receiver Configuration / Capacities
	• Hydraulic Rear Dock Stabilizer w/ Reese Hitch Receiver - 500/5,000#	Misc	- Various Pintle Hitch Mounting Plate Configurations / Capacities
	• Hydraulic Rear Dock Stabilizer w/ Pintle Hitch Mtg Plate - 3,500/12,000#		• Stainless Steel Wheel Simulators
	• Hydraulic Rear Dock Stabilizer w/ 4,000/12,000# Wheel Lift		• Stainless Steel Quarter Fenders
	• Custom Paint Colors Available - Upper Deck Support Only		• Stainless Steel Cover Plate for Storage Basket
			• Jump Start Kit
	• Cable Shift PTO		• Remote On-Demand Throttle Control (IHC Chassis Only)
	• Lectra Shift PTO		
	• Air Shift PTO		
	• Clutch Shift PTO		

RECOMMENDED CHASSIS REQUIREMENTS

Chassis	• Minimum GVWR	33,000 lbs.	• Minimum Front GAWR	12,000 lbs.
	• Minimum Rear GAWR	20,000 lbs.	• Minimum Frame RBM (both rails combined)	2,000,000 in-lbs.



**The Tow Rating of your Recovery Equipment is limited to the actual GVWR (Gross Vehicle Weight), Rating of your Recovery Vehicle, or the Capacity of the Equipment used. For Example, the GVWR of your Recovery Vehicle should not be exceeded by the GCW (Gross Combined Weight) of both Towing and Towed Vehicles. This is the Actual Weight of the Towing Vehicle plus the Towed Vehicle(s) including: payload, driver, passenger(s), and fuel. (Everything that moves with your recovery vehicle). However, if the towed vehicle has independent braking activated from the towing vehicle, the combined weight towed, will be the weight of the towing vehicle plus the lifted weight of the towed vehicle, which combined should not exceed the GVWR, or the GAWR of the rear axle of the towing vehicle, or the capacity of the equipment used.

Important Notice: All outside Frame Rails extending behind the cab of the chassis must be free of all Air Tanks, Battery Boxes, Fuel Tanks, Etc. All ratings comply with SAE J2512 Recommended Practice

Patents: 5,782,596 & 5,839,775 and Other Patents Pending

The load-carrying capacity of any truck is determined by the GVWR of the cab chassis. It is important that you determine that your truck has satisfactory carrying capacity and axle ratings for your specific application. Jerr-Dan's® authorized sales representatives are available to assist you in this regard. Specifications subject to change without prior notification. Some equipment shown may be optional.

JERR-DAN
TOWING & RECOVERY TECHNOLOGIES
1080 Hykes Road • Greencastle, PA 17225
1-800-926-9666
www.jerr-dan.com



Pioneer Series All Aluminum 3-Car* Carrier

JERR-DAN
TOWING & RECOVERY TECHNOLOGIES

"over 1,000 lbs. lighter in weight compared to anything in it's class"



* Equipped with Optional IRL Wheel-Lift System shown above, adds 4-Car Carrier Capability.

Featuring Exclusive STEELBEAM Technology & ~~LUBE~~ Subframe



Upper Deck is Strong, Durable & Lightweight



Efficient Load/Unload Angle & Vehicle Access



Many Standard Features & Includes All B.I.C. Enhancements