

**LODE  KING**

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**PFJ**

STEEL FLATDECK B-TRAIN

# SPECIFICATIONS

BODY STRUCTURE	
<b>LENGTHS</b>	Customer spec: typically 28' Lead & 32' Pull or 32' Lead & 28' Pull
<b>WIDTH</b>	102" overall
<b>NECK DEPTH</b>	Standard low profile 8 1/2" depth
<b>COUPLER HEIGHT</b>	Customer spec: min 46", max 52"
<b>KING PIN</b>	Customer spec: typical 36" on Lead, 24" on Pull
<b>COUPLER PLATE</b>	Standard 1/4": optional 5/16" or 3/8" plates available
<b>FLANGES</b>	Grade 130 high tensile chrome-moly steel, 3/8" or 1/2" x 5" depending on application
<b>WEB</b>	Grade 80 high tensile steel in high stress locations, Grade 50 in less critical areas
<b>FRONT BOLSTER</b>	Formed steel with 4 integral stake pockets
<b>REAR BOLSTER</b>	Formed steel with 4 integral stake pockets
<b>BUMPER</b>	Certified rear impact guard - meets or exceeds all regulatory requirements
<b>CROSSMEMBERS</b>	Standard 4" steel at 16" spacing; optional 12" spacing available
<b>KNEE BRACES</b>	Steel tubing on 48" spacing; optional closer spacing available
<b>SIDE RAIL</b>	3" x 4" steel tubing at full 102" deck width with 1" x 2" tubing under ends of cross members
<b>STAKE POCKETS</b>	Integral, cut into side rail tubing, 24" spacing
<b>FLOOR</b>	Standard 1 5/16" Fir; optional hardwood or aluminum also available
<b>LOAD SECUREMENT</b>	Various fixed winches, barrel or 3-bar style; J-hooks, and others, all tested to meet current Load Securement regulations
<b>MUDFLAPS</b>	Heavy duty, black rubber, anti-spray, anti-sail
<b>PAINT</b>	Fully grit blasted, pure zinc coating in landing gear and suspension areas, urethane primer, DuPont Imron 5000 top coat, color per customer spec
<b>LIGHTING</b>	SAE J560 7-pin plug at front, sealed lights, Lode-King sealed wiring harness
<b>OTHER</b>	Conspicuity treatment - complies with all regulatory requirements

COMPONENTS	
<b>KING PIN</b>	Holland
<b>LANDING GEAR</b>	Holland Mark V with 2-speed gear drive
<b>SUSPENSION</b>	Hendrickson Intraax
<b>AXLES</b>	Hendrickson on Intraax
<b>BRAKE LINING</b>	16.5" x 7" quick change design; optional extended service linings available
<b>WHEEL SEALS</b>	Guardian HP
<b>HUBS</b>	Standard cast, hub-piloted, 10-stud unimount; lightweight and extended service options available
<b>BRAKE DRUMS</b>	Standard cast, outboard mount; lightweight options available
<b>WHEELS</b>	Standard white steel; lightweight powder coat steel and various aluminum options available
<b>TIRES</b>	Wide range of Bridgestone and Michelin products available

## OPTIONS

- Toolbox – various sizes and mounts
- Coil package - stub cross members located between main beams and spaced between full width cross members
- LED lighting package
- Flip-up forklift rings
- Axle chain slings
- Aluminum pull-out wide load lights
- Hubdometer
- Aluminum fill plate in bumper with Lode King logo
- Dunnage rack under-mount, side mount or dunnage box in rear bolster of Pull
- Spare tire carrier
- Tarp rope hooks
- Bolt-on rear impact bumper for Pull units
- Tire inflation system



## LODE-KING INDUSTRIES

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Product improvement is an ongoing process at Lode-King Industries. Thus we reserve the right to change any specifications or components on any or all products without prior notice; errors or omissions excepted. Lode-King Industries is under no obligation to undertake modifications to units manufactured prior to changes in specifications. **Printed in Canada.**

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