

**LODE  KING**

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**PFD**

STEEL FLATDECK

# SPECIFICATIONS

## BODY STRUCTURE

<b>LENGTH</b> . . . . .	Customer spec (min. 34', max. 52' 6")
<b>WIDTH</b> . . . . .	102" overall
<b>NECK DEPTH</b> . . .	Standard depth 10½"; optional low profile depth 8½"
<b>COUPLER</b>	
<b>HEIGHT</b> . . . . .	Customer spec (min. 46", max. 52")
<b>KING PIN</b> . . . . .	Customer spec (min. 15", max. 36")
<b>COUPLER</b>	
<b>PLATE</b> . . . . .	Standard ¼"; optional ⅝" or ¾" plates available
<b>FLANGES</b> . . . . .	Grade 130 high tensile chrome-moly steel, ⅜" or ½" 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</b>	
<b>BOLSTER</b> . . . . .	Formed steel with 4 external mount stake pockets
<b>REAR</b>	
<b>BOLSTER</b> . . . . .	Formed steel with 4 integral stake pockets
<b>CROSS</b>	
<b>MEMBERS</b> . . . . .	Standard steel 4" @ 3.64# I-beam at 16" spacing; optional 12" spacing available
<b>KNEE BRACES</b> . .	Steel tubing on 48" spacing; optional closer spacing available
<b>SIDE RAIL</b> . . . . .	Standard 6" formed steel channel; optional 8.2 lb. x 6" hot rolled structural steel
<b>RUB RAIL</b> . . . . .	Standard steel with recess for conspicuity tape; optional heavy duty ⅜" x 3" steel
<b>STAKE POCKETS</b>	Steel, external mount, 48" spacing, 2 pipe spools between pockets; optional 24" spacing
<b>FLOOR</b> . . . . .	Standard 1⅝" fir; optional hardwood or aluminum also available
<b>LOAD</b>	
<b>SECUREMENT</b> . . .	Various fixed or sliding 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> . . . . .	Certified rear impact guard – meets or exceeds all regulatory requirements; 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; optional Holland Contender available
<b>SUSPENSION</b> . . .	Hendrickson HT or Intraax air ride
<b>AXLES</b> . . . . .	Hendrickson D22 on HT
<b>ABS BRAKES</b> . . .	Meritor Wabco, various configurations available, all meet Transport Canada regulations
<b>BRAKE LINING</b> . . .	Abex 931-162 in 16½" x 7" quick change design
<b>WHEEL SEALS</b> . . .	Guardian HP
<b>HUBS</b> . . . . .	Standard cast, hub-piloted, 10-stud unimount, oil lubricated; 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
- Aluminum pull-out wide load lights
- Hubometer
- Aluminum fill plate in bumper with Lode-King logo
- Dunnage rack under-mount or dunnage box in rear bolster
- Spare tire carrier
- Tarp rope hooks



## SUSPENSIONS AVAILABLE

- FIXED TANDEM
- TANDEM WITH FRONT OR REAR SLIDING AXLE
- TANDEM SLIDING
- FIXED TRIDEM
- TRIDEM SLIDING

## LODE-KING INDUSTRIES

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