

LODE  KING

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SDF

STEEL-ALUMINUM STEPDECK

SPECIFICATIONS

BODY STRUCTURE	
LENGTH	Customer spec (min. 45', max. 53')
WIDTH	102" overall
COUPLER HEIGHT	Customer spec (min. 45", max. 54")
KING PIN	Standard 24"; optional 18"
PLATE	Standard 1/4"; optional 5/16" plates available
MAIN BEAM PROFILE	Standard full curve design with nominal 43" deck height at drop and 41" at rear (unladen); optional level lower deck design with nominal 41" lower deck height front and rear (unladen)
FLANGES	Grade 130 high tensile chrome-moly steel, 3/8" or 1/2" x 5", depending on application
WEB	Grade 80 high tensile steel in high stress locations, Grade 50 in less critical areas
FRONT BOLSTER	Formed steel with 4 external mount stake pockets
REAR BOLSTER	Formed steel with 4 integral stake pockets
BUMPER	Transport Canada and US DOT compliant rear impact bumper
CROSS MEMBERS	Aluminum 4" beam at 12" o.c. or 16" o.c. depending on application
KNEEBRACES	Steel tubing on 48" o.c. spacing; optional closer spacing available
SIDE RAIL	Aluminum 7" extrusion
RUB RAIL	Aluminum extrusion with recess for conspicuity tape
STAKE POCKETS	Aluminum, external mount, 48" spacing with pipe spools between pockets; optional 24" o.c. spacing
FLOOR	Standard 1 5/16" fir; optional hardwood or aluminum also available
LOAD SECUREMENT	Various fixed or sliding winches, barrel or 3-bar style; J-hooks and others, all tested to meet current Load Securement regulations
MUDFLAPS	Heavy duty, black rubber, anti-spray, anti-sail
PAINT	Fully grit blasted, pure zinc coating in landing gear and suspension areas, urethane primer, and DuPont Imron 5000 top coat, colour per customer spec
LIGHTING	SAE J560 7-pin plug at front, sealed lights, Lode-King sealed wiring harness
OTHER	Conspicuity treatment complies with all regulatory requirements

COMPONENTS	
KING PIN	Holland
LANDING GEAR	Holland Mark V with 2-speed gear drive; optional Holland Contender available
SUSPENSION	Hendrickson Intraax or HT250US air ride
AXLES	Hendrickson on Intraax and D22 on HT250
ABS BRAKES	Meritor Wabco, various configurations available, all meet Transport Canada regulations
BRAKE LINING	Abex 931-162, 16 1/2" x 7" quick change, extended service lining also available
WHEEL SEALS	Guardian HP
HUBS	Standard cast, hub-piloted, 10-stud unimount, oil lubricated; lightweight and extended service options available
BRAKE DRUMS	Standard cast, outboard mount; lightweight options available
WHEELS	Standard white steel; lightweight powder coated steel and various aluminum options available
TIRES	Wide range of Bridgestone and Michelin products available

OPTIONS

- Toolbox, 18" high by 48" or 60"
- Coil package, stub cross members located between main beams and spaced between full width cross members.
- LED lighting package
- Strobe lights mounted in rear bolster
- Intermodal container twist-locks
- Aluminum pull-out wide load lights
- Hubodometer
- Aluminum fill plate between bumper uprights with Lode-King logo
- Dunnage basket, aluminum, side-mount
- Tarp rope hooks
- Rear dock bumpers
- Load racks



SUSPENSIONS AVAILABLE

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

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