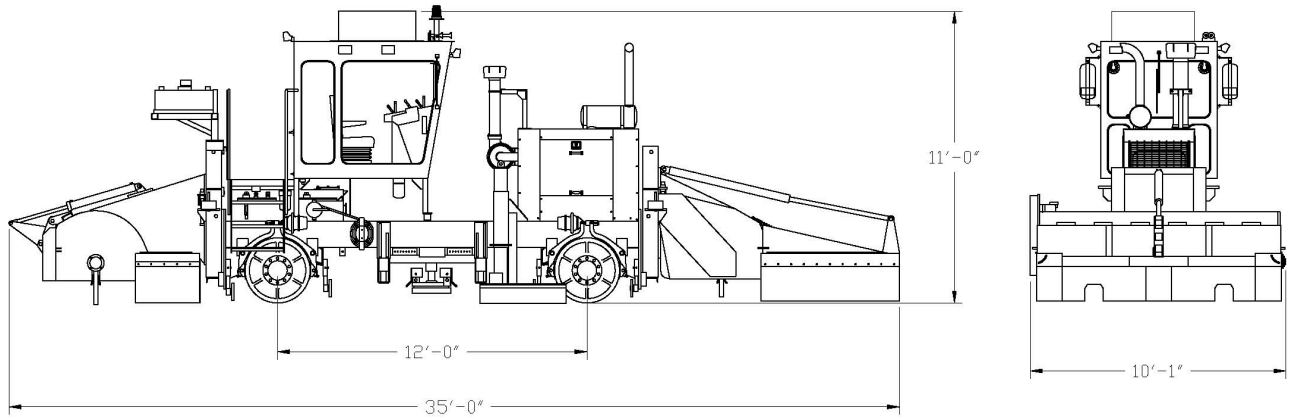


KDB600 Double Broom



Knox Kershaw's KDB600 Double Broom is designed for sweeping excess ballast from track. With this dual broom action, the track is cleared in a single pass. The side mounted ridge plows plow down any windrow left by the front broom.

Engine Assembly: Cummins QSB6.7, 240 hp, Tier 3 with Funk double pump drive using Twin Disc clutch.

Cab: Air conditioned, sound insulated, comfortable operator's seat with mechanical suspension and seat belt, safety glass windows, electric wipers, air horn, rear view windows, west coast mirrors, travel lights, brake lights, rotating strobe and four side work lights. Backup alarm, speedometer and fire extinguisher are standard equipment.

Brakes: Clasp type air applied brakes on all four wheels with composition shoes. Service brakes are air applied, spring released. Parking brakes are spring applied, air released.

Front Broom: Sweep width – 110” (2794 mm), single motor chain drive is standard. Deflector includes high performance baffles for quick transfer of excess ballast to the track shoulders. Deflector assembly is hydraulically raised and lowered.

Rear Broom: Sweep width - 110” (2794 mm), single motor chain drive is standard. Cover weldment is hydraulically raised for easy access to broom elements.

Ridge Plow: There is a ridge plow mounted to each side of the machine. They are used to smooth down any ridge of ballast left outside the front broom assembly.

Transmission: Funk four speed dropbox transmission.

Capacities: Fuel Tank: 130 gal (492 L), Hydraulic Tank: 70 gal (265 L)

Weight: 30,000 lbs. (17272 kg)

***Note:** Knox Kershaw Inc. reserves the right to make design improvements that may obsolete these specifications. Illustrations may show optional equipment that will not be included on all machines.*



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