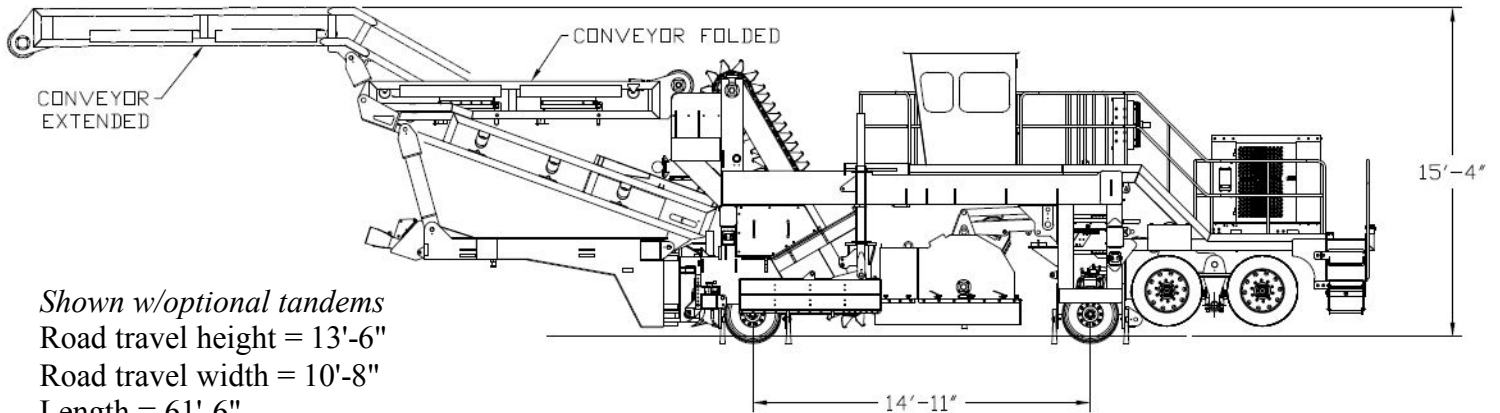


# KYC550 Yard Cleaner

**with Folding Conveyor**

**S/N ≥ 005**



*Shown w/optional tandems*

Road travel height = 13'-6"

Road travel width = 10'-8"

Length = 61'-6"

KING PIN TO END OF MACHINE = 41'-6"

Knox Kershaw's KYC550 Yard Cleaner is designed for cleaning track and switch areas where material is dropped from rail cars.

**Engine Assembly:** Cummins QSB6.7, 260 hp, Tier 4. electronic engine warning system and external oil drain.

**Cab:** Air conditioned, sound insulated, comfortable operator's seat with mechanical suspension and seat belt, electric wipers, air horn, travel and work lights, safety glass windows, rear entry door that opens to access platform.

**Brakes:** Air applied, spring released service brakes and spring applied, air released parking brakes on all four wheels.

**Propel System:** Variable speed motors drive fixed ratio gear reducers mounted to each axle. Motors are shifted for work/travel selection. 4 7/16" axles fitted with 28" wheels.

**Scarifier:** Hydraulically controlled heavy duty scarifier beam with adjustable scarifier teeth and replaceable tips. Designed to break up cemented material so broom can sweep into buckets.

**Side Plows:** Heavy duty, hydraulically controlled plow on each side to pull material into broom.

**Broom:** Single motor, reversible belt drive. Broom sweeps material into buckets for loading onto conveyor assembly.

**Bucket Conveyor:** Buckets attached to variable speed / reversible drive chains carry material to vibrating discharge hopper where it drops onto conveyor.

**Waste Conveyor:** Variable speed / reversible 24" belt can cast material to either side, or can load material into a hopper car. Base is equipped with car knuckle.

**Capacities:** Fuel Tank: 100 gal (378 L), Hydraulic Tank: 150 gal (568 L)

**Weight:** 68,000 lbs.

*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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