KERSHAW® SKYTRIM 75 G3 T

MAINTENANCE-OF-WAY



Progress Rail serves the vegetation management industry with reliable Kershaw® equipment to tackle tough maintenance jobs, accessing sites quickly and easily. Suitable for a variety of applications, our machines can perform tree and brush clearing for utilities, landscaping contractors, golf courses and residential usage, right-of-way clearing and more.

Our Kershaw® SkyTrim 75 G3 T is a rough terrain, tracked vehicle with telescoping boom and saw-type cutter head designed to trim trees.

Progress Rail

A Caterpillar Company

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KERSHAW® SKYTRIM 75 G3 T

Frame: Welded construction front and rear mainframes. High strength alloy steel superstructure.

Weight: Approximately 28,000 lbs (12,700 kg).

Engine: Equipped with liquid-cooled 4.4 liter Caterpillar® diesel engine rated for 131hp (97.9 kW) @ 2200 rpm. and compliant with European Union Stage IV and EPA Tier 4 Final regulations. Open engine compartment for maximum accessibility.

Propel System: Hydrostatic propel motors driving through 20.5:1 Wheel drives for individual track control.

Tracks: Two 33" flat tracks half urethane 13 tooth drive sprocket, half urethane 12 tooth idler sprocket. Tracks mounted on twin tandem four-wheel system (two tandems per track).

Hydraulic System: Engine driven pump drive. Hydrostatic propel system consists of two closed-loop pumps driving a hydraulic propel motors mounted on 30.5:2 drives. Charge loop filtration. Hydraulic reservoir mounted outside engine compartment with cleanout port and shutoff valve. Equipped with electric emergency pump. Upper structure tilt system and boom up/down system equipped with lock valves.

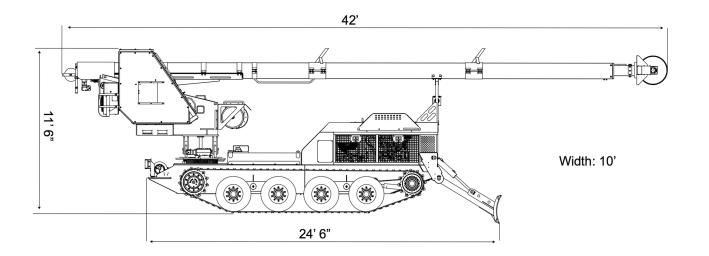
Electrical System: 24-volt dc negative ground with engine-driven alternator and two 12-volt batteries w/1000 cold-cranking amps each. Equipped with safety electric strobe light.

Capacities: Fuel: 90 gal. (340.7 liters) Hydraulic: 13 gal. (49.21 liters)

Cab: Equipped with 1 1/4" tinted Lexgard® top, engine instruments, and ergonomic seat. Equipped with light touch hydraulic pilot pressure joystick for extend-lift-swing-tilt boom controls, convex mirror, secondary exit, standard wiper and A/C & Heating console. Heavy duty swing bearing with worm gear drive for maximum tooth engagement. Floor is fully enclosed. Access door is full length tinted Lexgard® with positive latch.

Boom: Telescoping composite construction with 75 ft. (22.8m) reach from ground. Telescoping boom driven with #50 chain. Each unit is electrically insulated and tested to ANSI A92.2-2001 Category C standards to 100 kV for maximum operator safety. Equipped with single 24 inch (609.6mm) diameter carbide-tipped saw turning @ 2800 rpm.

Options: Fire extinguishers, rear-view camera and other options available upon request.





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