

FACTORY-DIRECT · OEM / ODM · EXPORT

Land Clearing Machines

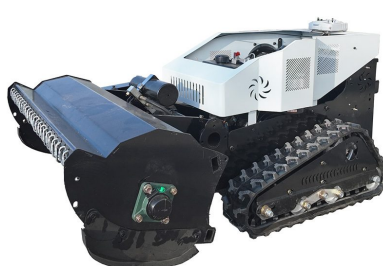
Remote Control Diesel Brush Cutters & Flail Mulchers

Heavy-duty remote control brush cutters for land reclamation, forestry firebreaks, solar farm vegetation and steep embankments. Diesel power, tracked carriers and up to 1,000 m remote range keep operators safe and away from debris.



HT-BC800

- Kepu 195 diesel
- 800 mm cut, 0 – 350 mm height
- 35° slope · 360 kg



HT-DBC Series

- Kepu 195 diesel · 60 flail blades
- 850 / 1,050 mm cut
- Up to 55° slope



HT-RCBC Series

- Kepu 192 diesel, 13 / 18 HP
- 800 / 1,000 / 1,200 mm cut
- Steel roll cage

Factory Direct

Source-factory pricing with volume tiers for dealers and rental fleets

OEM / ODM

Custom colors, private label, engine and attachment options

CE Certified

30-minute factory run-in test on every unit before shipment

Export Ready

20GP / 40HQ loading plans, mixed models in one container

Request a Quote & Container Loading Plan

Send your destination port, models, quantity and options. Our export team replies within 12 hours with factory-direct pricing, sea freight details, CE documentation and lead time.

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HT-BC800

HONGTAI Heavy-Duty Remote Control Diesel Brush Cutter (Kepu 195 Diesel Engine)



Overgrown land, dense shrubs and tangled brush wear out ordinary mowers and put clearing crews at risk from flying debris, hidden obstacles and rough ground. The HONGTAI HT-BC800 remote control brush cutter is built for this work. A Kepu 195 industrial diesel engine provides heavy cutting power, while dual 48V pure copper brushless motors drive the tracks. The 800 mm (31.5 in) cutting head turns brush, shrubs and tall weeds into mulch, and the operator stays up to 1,000 m (3,280 ft) away.

KEY FEATURES

- Kepu 195 industrial diesel, about 1.1 L/h fuel use, EPA / CE / EU Stage V options
- 2 × 48V 650W pure copper brushless track motors, electric start
- 800 mm (31.5 in) cutting head at 3,600 rpm
- 0 – 350 mm remote electric cutting height
- Heavy-duty rubber tracks, up to 35° slopes, 360° zero-turn
- Up to 1,000 m remote range; snow thrower and C7-PLUS controller optional

Technical Specifications

Parameter	Metric	Imperial
ENGINE AND FUEL		
Model	HT-BC800 Heavy-Duty Brush Cutter	
Engine	Kepu 195 industrial diesel engine	
Certifications	EPA, CE, EU Stage V	
Fuel Type	Diesel	
Fuel Tank Capacity	5 L	1.3 US gal
Fuel Consumption	1.1 L/h	0.29 US gal/h
Engine Oil	1.2 – 1.5 L (4-stroke diesel engine oil)	1.3 – 1.6 US qt
ELECTRIC DRIVE AND TRAVEL		
Track Drive Motors	2 × 48V 650W pure copper brushless	2 × 0.87 HP
Electrical System	48V, electric start	
Undercarriage	Heavy-duty high-grip rubber tracks, 360° zero-turn steering	
Min. Ground Clearance	0 mm (ground-hugging design)	0 in
Travel Speed	0 – 4 km/h	0 – 2.5 mph
Max. Climbing Angle	≤ 35°	≤ 35° (70% grade)
CUTTING AND CONTROL		
Cutting Width	800 mm	31.5 in
Cutting Height	0 – 350 mm (remote electric adjustment)	0 – 13.8 in
Cutter Shaft Speed	3,600 rpm	
Remote Control	High-precision wireless remote control (C7-PLUS industrial controller optional)	

Remote Operating Range	≤ 1,000 m	≤ 3,280 ft (0.62 mi)
DIMENSIONS AND WEIGHT		
Machine Dimensions (L × W × H)	1,580 × 870 × 700 mm	62.2 × 34.3 × 27.6 in
Package Dimensions (L × W × H)	1,630 × 920 × 850 mm	64.2 × 36.2 × 33.5 in
Net Weight	360 kg	794 lbs
Gross Weight	410 kg	904 lbs
CONFIGURATION		
Standard Package	Remote control × 1, heavy-duty brush cutter attachment × 1, toolbox × 1, cutting blade set × 1, smart charger × 1	
Optional	C7-PLUS industrial high-sensitivity remote controller; front snow thrower attachment	

TYPICAL APPLICATIONS

- Land reclamation and clearing of abandoned farmland
- Forestry firebreak and fuel-break creation
- Utility, pipeline and railway right-of-way vegetation control
- Overgrown lots, wasteland and construction site preparation
- Orchard and plantation undergrowth clearing
- Winter snow clearing with the snow thrower attachment

HT-DBC Series

Commercial Remote Control Diesel Brush Cutter & Flail Mower (Kepu 195 / 55° Slope)



Clearing brushland, overgrown hillsides and abandoned fields takes more than a mower. The HONGTAI HT-DBC Series remote control diesel brush cutter combines a Kepu 195 high-torque diesel engine, a 60-blade heavy-duty flail rotor and a low, wide crawler chassis rated for slopes of up to 55°. It shreds tough shrubs, briars and dense weeds on terrain where crews and conventional machines cannot work safely, while the operator stays up to 1,000 m (3,280 ft) away.

KEY FEATURES

- Kepu 195 diesel with electric start (195F high-output upgrade optional)
- 60 heavy-duty flail blades (20 sets × 3) at 3,600 rpm
- Two widths: 850 mm (HT-DBC 800) or 1,050 mm (HT-DBC 1000)
- Rated for slopes up to 55° on 2 × 150 mm wide rubber tracks
- 10 – 220 mm stepless remote cutting height, front guard grille
- 2 × 650W brushless track motors, up to 1,000 m remote range

Technical Specifications

MODEL COMPARISON: HT-DBC 800 VS HT-DBC 1000

Parameter	HT-DBC 800	HT-DBC 1000
Cutting Width	850 mm / 33.5 in	1,050 mm / 41.3 in
Machine Dimensions (L × W × H)	1,470 × 970 × 670 mm 57.9 × 38.2 × 26.4 in	1,470 × 1,170 × 670 mm 57.9 × 46.1 × 26.4 in
Package Dimensions (L × W × H)	1,580 × 1,170 × 800 mm 62.2 × 46.1 × 31.5 in	1,590 × 1,270 × 800 mm 62.6 × 50.0 × 31.5 in
Net Weight	322 kg / 710 lbs	351 kg / 774 lbs
Gross Weight	362 kg / 798 lbs	398 kg / 877 lbs
Best For	Narrower access, orchards, solar rows	Large open brushland and embankments

COMMON SPECIFICATIONS (BOTH MODELS)

Parameter	Metric	Imperial
ENGINE AND FUEL		
Engine	Kepu 195 industrial diesel, electric start (Kepu 195F optional)	
Certifications	EPA, CE, EU Stage V	
Engine Oil	1.2 – 1.5 L (4-stroke diesel oil)	1.3 – 1.6 US qt
Fuel Tank Capacity	5 L	1.3 US gal
Fuel Consumption	1.1 L/h	0.29 US gal/h
DRIVE AND CHASSIS		
Track Drive Motors	2 × 650W pure copper brushless	2 × 0.87 HP
Track Width	150 mm × 2	5.9 in × 2
Max. Working Slope	55°	55° (143% grade)

Min. Ground Clearance	10 mm	0.4 in
Steering	360° zero-radius turning	
CUTTING AND CONTROL		
Rotor Speed	3,600 rpm	
Blades	60 heavy-duty flail blades (20 sets × 3)	
Cutting Height	10 – 220 mm (remote electric, stepless)	0.4 – 8.7 in
Remote Control	Industrial wireless remote control (C7-PLUS high-sensitivity controller optional)	
Remote Operating Range	≤ 1,000 m	≤ 3,280 ft (0.62 mi)
CONFIGURATION		
Standard Package	Kepu 195 electric-start diesel engine, remote electric lift system, industrial remote control × 1, toolbox × 1, blade set × 1 (60 pcs), smart charger × 1	
Optional	C7-PLUS industrial high-sensitivity remote controller; Kepu 195F high-output diesel engine upgrade	

TYPICAL APPLICATIONS

- Shrubland, scrub and overgrown woodland edge clearing
- Solar power plant vegetation management
- Forestry firebreaks and fuel-load reduction
- Land reclamation of abandoned farmland and wasteland
- Highway, railway, dam and river embankment maintenance
- Steep orchard and plantation undergrowth control

HT-RCBC Series

Commercial Heavy-Duty Remote Control Diesel Brush Cutter & Mulcher (800/1000/1200mm)



Coarse shrubs, woody weeds and overgrown hillsides need more cutting power than a slope mower can deliver. The HONGTAI HT-RCBC commercial remote control brush cutter combines a Kepu 192 industrial diesel engine (up to 18 HP), 6.5 mm manganese steel serrated blades and dual 850W track motors in a heavy crawler carrier protected by a steel roll cage. It clears tough vegetation quickly while the operator stays up to 1,000 m (3,280 ft) away.

KEY FEATURES

- Kepu 192 industrial diesel, 13 HP or 18 HP, electric start
- 6.5 mm manganese steel serrated blades with clutch protection
- Three widths: 800 / 1,000 / 1,200 mm
- 2 × 850W brushless track motors, 0 – 5 km/h, 360° zero-turn
- 2,000 W self-generating system, 24V separate circuit controller
- Steel roll cage, works 35° slopes and traverses up to 55°

Technical Specifications

MODEL COMPARISON: 800 VS 1000 VS 1200

Parameter	HT-RCBC 800	HT-RCBC 1000	HT-RCBC 1200
Cutting Width	800 mm / 31.5 in	1,000 mm / 39.4 in	1,200 mm / 47.2 in
Machine Dimensions (L × W × H)	1,560 × 1,020 × 970 mm 61.4 × 40.2 × 38.2 in	1,560 × 1,170 × 980 mm 61.4 × 46.1 × 38.6 in	1,560 × 1,420 × 970 mm 61.4 × 55.9 × 38.2 in
Package Dimensions (L × W × H)	1,630 × 1,040 × 1,030 mm 64.2 × 40.9 × 40.6 in	1,630 × 1,430 × 1,030 mm 64.2 × 56.3 × 40.6 in	1,630 × 1,640 × 1,030 mm 64.2 × 64.6 × 40.6 in
Net Weight	320 kg / 705 lbs	348 kg / 767 lbs	365 kg / 805 lbs
Gross Weight	350 kg / 772 lbs	378 kg / 833 lbs	395 kg / 871 lbs
Best For	Orchard rows, trails, tight access	Mixed brush clearing, municipal work	Large wasteland and reclamation

COMMON SPECIFICATIONS (ALL MODELS)

Parameter	Metric	Imperial
ENGINE AND ELECTRICAL		
Engine	Kepu 192 industrial diesel engine, electric start	
Engine Output	9.7 kW / 13.4 kW	13 HP / 18 HP
Certifications	EPA, CE, EU Stage V	
Self-Generating System	2,000 W	2.7 HP
Controller	Separate circuit controller, 24V working voltage	
DRIVE AND CHASSIS		
Track Drive Motors	2 × 850W brushless	2 × 1.14 HP
Travel Speed	0 – 5 km/h	0 – 3.1 mph
Undercarriage	Heavy-duty rubber tracks, 360° zero-radius turning, steel roll cage	
Min. Ground Clearance	20 mm	0.8 in

Working Slope	≤ 35° (rated working)	≤ 35° (70% grade)
Max. Passable Slope	55°	55° (143% grade)
Remote Control	C7 Mini industrial wireless remote control	
Remote Operating Range	≤ 1,000 m	≤ 3,280 ft (0.62 mi)
CUTTING SYSTEM		
Blade Type	6.5 mm manganese steel serrated blades	0.26 in thick
Blade Drive	Clutch control (protects engine and main shaft)	
Cutting Height	20 – 200 mm (remote electric, stepless; manual lift optional)	0.8 – 7.9 in
CONFIGURATION		
Standard	Kepu 192 diesel engine, remote electric lifting, electric start, grass baffle, C7 Mini remote control, blade set, toolbox, charger	
Optional	Manual mechanical lifting device	

TYPICAL APPLICATIONS

- Wild brush and coarse shrub clearing
- Orchard and plantation weed control
- Hillside and wasteland reclamation
- Municipal green space and roadside vegetation management
- Forestry firebreaks and utility right-of-way clearing

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