



CAT 800 RIDE-ON CORE COLLECTOR



The CAT 800 Ride-on Core Collector picks up even the stickiest of cores and thatch from the most delicate greens, saving time and labour whilst reducing costs. If you need high speed debris collection for your intensive greens maintenance programme with minimum golfing down-time - the CAT 800 Ride-on Core Collector is the answer, offering you greater clearance productivity using fewer staff than ever before.

- Three wheel ride-on (trike configuration) specialist turf debris collector with high-dump hopper and adjustable sweeping height
- Fast, highly productive and able to collect both hollow cores and scarified material plus other light, loose surface debris
- Fully-floating 800mm collection head follows turf contours closely for successful one pass clean-up operations. Can also be used on composite surfaces
- Low weight and wide tyres enable operations to continue in all conditions without compacting or marking turf
- Material is gathered cleanly across the full head width – no brushing, blowing or windrowing required
- Hydraulically-controlled high-dump hopper has above-ground tipped clearance of 1.4m, suitable for off-loading quickly into trailers and specialist turf work vehicles
- Combined brush/paddle pick-up head works equally well in wet and dry weather
- Full power steering with spinner knob mounted to steering wheel for comfort and greater lock to lock speed
- Simple, intuitive operator controls enable safe use by all staff with minimal training and supervision
- Powered by a quiet, reliable, electric start 18hp Honda petrol engine
- Hydrostatic drive gives infinitely variable forward and reverse travel up to a maximum of 14km/h (9mph)
- Designed and engineered in Britain by Turfmech Machinery and backed by Turfmech's acclaimed after-sales service, parts and technical support



Grounds Care Machinery

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With the CAT 800 Ride-on Core Collector you can clear greens of cores and uprisings from aggressive scarification as fast as your latest machinery can create the debris. 100% collection at high speeds has been the extraordinary achievement of the design team at Turfmech. Intensive Greens maintenance has just become easy.

Fast, manoeuvrable and very effective, the CAT 800 Ride-on Core Collector has a high-dump (1.4m above ground) hopper enabling collected material to be emptied quickly and cleanly into trailers and specialist turf work vehicles. Designed and built in Britain, the CAT 800 Ride-on Core Collector will save you hours of time and labour, cutting costs and boosting productivity.

Ask us for a demonstration today and get a CAT 800 Ride-on Core Collector working for you tomorrow.

Product Specification

Collection width	80cm (32")
Design	Three-wheel, trike configuration for excellent manoeuvrability without scuffing on delicate Greens
Power	Honda GX620 18.1 HP (net HP) (13.5kW) at 3600rpm Air cooled, 4 stroke OHV V-twin.
Traction drive	Hydraulic pump driving dual high-efficiency hydraulic wheel motors at rear wheels. Infinitely variable speed between 0-14KPH (0-9mph)
Debris hopper capacity	0.4 cubic metres. Hopper contents are visible through Perspex window from operator position
Debris hopper dump	High-lift dump 1.4m (4'6"); hydraulic operation
Collection head engage	Electric clutch engagement of collection head drive
Collection head	80cm (32") wide; belt-driven high speed brush; adjustable sweeping height and aggression level; follows terrain with float position on full width rear roller; Lifted hydraulically
Tyres	Rear: 20 x 10-10 / Front: 18 x 9.50-8 both with optional turf treads – multi-rib or smooth
Dimensions	Length: 2.4m (7'10"); Width: 1.5m (4'11"); Height: 2.07m (6'10") with ROPS in position
Weight	Net: 650kg (1430lbs) Gross: 950 kg (2090 lbs)
Brakes	Dynamic braking through the hydraulic traction drive; Hydraulic hand braking within wheel motors
Steering	Full power steering. Spinner knob mounted to steering wheel for comfort and greater lock-to-lock speed
Electrical	12-volt, 15-amp charging system; 32-amp battery
Seat	Ergonomically designed cushioned seat, contoured for comfort and support. Fore and aft adjustment. Operator presence switch and retractable seat belt. (spring suspension seat optional)
Frame	Heavy square structural tubing; electrically welded
Speed	Infinitely variable; forward 0-14 Kph (9 mph)
Fluid capacities	Petrol (Gasoline) unleaded: 25Litres (5 gallons) Hydraulic fluid: 30 litres (8 gallons)
Safety	Rollover protection (ROPS) with seat; Safety interlocking for safe operation. CE marked



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