MOBILE CRUSHING · SCREENING SHREDDING · CONVEYING

2026 PRODUCT CATALOGUE

UPSEN MACHINERY · HENAN FANGDA INDUSTRIAL CORP.

Zhengzhou, China · CE & ISO 9001 · www.upsen.cn

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COMPACT MOBILE IMPACT CRUSHER

UHC600

MOBILE IMPACT CRUSHER

Compact mobile impact crusher that reduces demolition concrete, brick and medium-soft rock to fine reusable output below 10 mm (0.39 in) — up to 40 t/h on a 54 kW Deutz diesel with a 600 mm (23.6 in) discharge belt.

20–40 t/h	< 10 mm	54 kW	2.5 m³	3.8 t
CAPACITY	FINE OUTPUT	DEUTZ ENGINE	FEED HOPPER	MACHINE WEIGHT

01 · FINE OUTPUT IN ONE PASS

Below 10 mm (0.39 in) Product

Hammer impact action grinds feed down to fine material under 10 mm (0.39 in) — reusable as fill, sub-base or re-crush feed.

02 · DIRECT LOADER FEED

2.5 m³ Hopper, up to 300 mm (11.8 in) Feed

Compact hopper takes excavator or loader feed up to 300 mm (11.8 in) with no pre-processing on small demolition jobs.

03 · DEUTZ DIESEL DRIVE

54 kW, 20–40 t/h

Deutz 54 kW diesel engine delivers dependable power matched to medium-duty recycling and soft-rock duty.

04 · INTEGRATED DISCHARGE

600 mm (23.6 in) Belt & Fine Stacking

600 mm (23.6 in) discharge belt moves product straight to a stockpile — one machine, complete fine-crushing circuit.

SPECIFICATIONS

Model	UHC600 Mobile Impact Crusher
Type	Trailer / Hammer
Capacity	20–40 t/h
Engine	Deutz 54 kW
Feed Size	< 300 mm (11.8 in)
Hopper	2.5 m³
Output	< 10 mm (0.39 in)
Belt Width	600 mm (23.6 in)
Length	5.5 m
Weight	3.8 tons

APPLICATIONS

Demolition Rubble
Concrete & brick waste to reusable fines

Recycling Yards
Crush C&D feed on site

Limestone & Soft Rock
Low-hardness mineral breaking

Fill & Backfill
Sub-10 mm (0.39 in) output for reuse

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UIC80

TRACKED MOBILE IMPACT CRUSHER

Tracked mobile impact crusher for demolition concrete, asphalt and medium-hard rock — an 860×720 mm (28.3 in) feed port takes up to 500 mm (19.7 in) feed and reduces it to under 50 mm (1.97 in) at 30–150 t/h.

30–150 t/h	500 mm	≤ 50 mm	210 HP	24 t
CAPACITY	MAX FEED SIZE	DISCHARGE SIZE	CUMMINS ENGINE	OPERATING WEIGHT

01 · WIDE FEED OPENING

860×720 mm (28.3 in) Inlet, 500 mm (19.7 in) Feed

Generous 860×720 mm (28.3 in) feed port swallows up to 500 mm (19.7 in) demolition and quarry feed without pre-breaking.

02 · IMPACT CRUSHING CHAMBER

PFS0808 Rotor Ø800×760 mm (29.9 in)

High-speed rotor and adjustable aprons shape cubical, well-graded product ≤50 mm (1.97 in) in a single pass.

03 · CUMMINS POWER

154 kW / 210 HP

Cummins QSF5.9 diesel drives crushing and tracks with ample reserve for hard, continuous duty.

04 · TRACKED & READY

Steel Tracks, On-Site Mobility

Steel-track chassis repositions around the site quickly — no crane, no haulage between work faces.

SPECIFICATIONS

Model	UIC80 Tracked Mobile Impact Crusher
Impact Crusher	PFS0808 · rotor Ø800×760 mm (29.9 in)
Feed Port	860×720 mm (28.3 in)
Max. Feed Size	500 mm (19.7 in)
Discharging Size	≤ 50 mm (1.97 in)
Capacity	30–150 t/h
Engine	Cummins QSF5.9 · 154 kW / 210 HP
Feed System	3 m³ hopper · GZD8030 feeder
Main Conveyor	B800×8000 mm (315 in)
Track / Weight	Steel tracks · 24,000 kg

APPLICATIONS

Demolition Concrete
Rebar-laced slabs reduced for recycling

Asphalt & RAP
Pavement and millings processing

Medium-Hard Rock
Limestone, dolomite, river stone

Aggregate Production
Single-pass graded material

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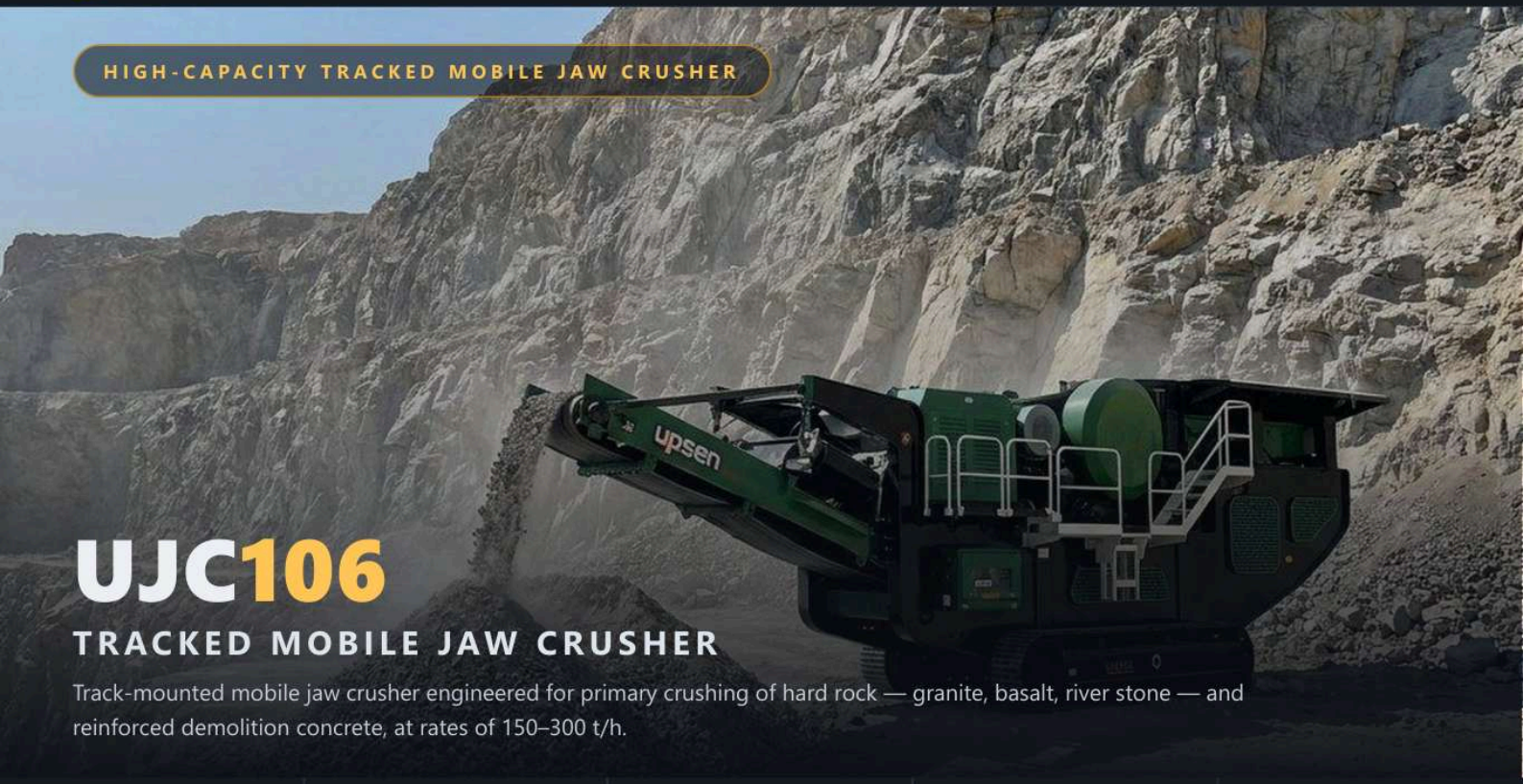
HIGH-CAPACITY TRACKED MOBILE JAW CRUSHER



UJC106

TRACKED MOBILE JAW CRUSHER

Track-mounted mobile jaw crusher engineered for primary crushing of hard rock — granite, basalt, river stone — and reinforced demolition concrete, at rates of 150–300 t/h.

150–300 t/h	700×1060 mm	630 mm	7 m³	43.3 t
THROUGHPUT	JAW FEED PORT	MAX FEED SIZE	FEED HOPPER	OPERATING WEIGHT

01 · HIGH-CAPACITY PRIMARY CRUSHING

150–300 t/h from Blasted Rock

Fixed and moving jaw plates reduce large quarry-run and demolition feed at continuous production rates for aggregate, mining and recycling duty.

02 · BIG FEED, DEEP CHAMBER

700 × 1060 mm (27.6 × 41.7 in) Jaw Opening

GZD4211 vibrating feeder and deep crushing chamber swallow up to 630 mm (24.8 in) rock and demolition slabs without pre-breaking.

03 · HYDRAULIC CSS CONTROL

Set Discharge 50–180 mm (1.97–7.09 in)

Closed-side setting adjusts hydraulically to tune product for the screener or secondary crusher — consistent, graded output every shift.

04 · RECYCLING READY

Rebar & Steel Extraction

Rebar is liberated during crushing and removed by the optional belt magnet and side conveyor — producing clean, marketable recycled aggregate.

SPECIFICATIONS

Model	UJC106 Tracked Mobile Jaw Crusher
Capacity	150–300 t/h
Jaw Crusher	JC106 · feed port 700 × 1060 mm (27.6 × 41.7 in)
Max Feed Size	630 mm (24.8 in)
Discharge Range (CSS)	50–180 mm (1.97–7.09 in), hydraulic
Feed System	7 m³ hopper · GZD4211 vibrating feeder
Crusher Power	110 kW (300 kW diesel generator set)
Main Conveyor	B1000 × 9500 mm (39.4 × 374 in) (stacking 3.5 m)
Side Conveyor	B500 × 4100 mm (19.7 × 161.4 in)
Operating Weight	43,268 kg · steel tracks

APPLICATIONS

Large-Scale Quarrying
Primary crushing of hard rock

Open-Pit Mining
High-volume feed preparation

C&D Demolition Recycling
Reinforced concrete with rebar

Aggregate Production
Feeds secondary stages at 150–300 t/h

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HIGH-CAPACITY TRACKED JAW CRUSHER

UJC116

TRACKED MOBILE JAW CRUSHER

High-capacity tracked jaw crusher for large quarries, mines and demolition jobs — a 1150×800 mm (31.5 in) JC116 jaw takes up to 650 mm (25.6 in) rock and produces 160–500 t/h with hydraulic CSS control.

160–500 t/h	1150×800 mm	650 mm	132 kW	52.5 t
CAPACITY	FEED OPENING	MAX FEED SIZE	CRUSHER POWER	OPERATING WEIGHT

01 · HIGH-CAPACITY PRIMARY

160–500 t/h Throughput

Large JC116 jaw chamber sustains continuous production for big quarry, mining and high-volume recycling duty.

02 · BIG FEED, DEEP CHAMBER

650 mm (25.6 in) Rock, 7 m³ Hopper

ZSW1142 vibrating feeder and 7 m³ hopper deliver up to 650 mm (25.6 in) blasted rock straight to the jaw.

03 · HYDRAULIC CSS

Set Discharge 70–200 mm (7.87 in)

Closed-side setting adjusts hydraulically to tune product for screens and secondary crushers every shift.

04 · SELF-POWERED & TRACKED

300 kW Genset on Steel Tracks

300 kW diesel generator set drives the plant anywhere — steel tracks reposition it without a crane.

SPECIFICATIONS

Model	UJC116 Tracked Mobile Jaw Crusher
Jaw Crusher	JC116 · feed port 1150×800 mm (31.5 in)
Max. Feeding Size	650 mm (25.6 in)
Discharge Range (CSS)	70–200 mm (7.87 in)
Capacity	160–500 t/h
Feed System	7 m³ hopper · ZSW1142 feeder
Crusher Power	132 kW
Diesel Generator	300 kW
Conveyors	B1200×10500 mm (413.4 in) main (3.8 m) + B500×4100 mm (161.4 in) side
Total Weight	52,500 kg · steel tracks

APPLICATIONS

Large-Scale Quarries
High-volume hard-rock primary crushing

Open-Pit Mining
Blasted rock feed preparation

C&D Recycling
Reinforced concrete in bulk

Aggregate Plants
Primary feed to secondary stages

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COMPACT TRACKED JAW CRUSHER

UJC425

MINI TRACKED JAW CRUSHER

Compact 1,300 kg jaw crusher on rubber tracks for small demolition and concrete recycling jobs — feeds up to 400×250 mm (15.7×9.84 in), produces 6–8 t/h of clean 10–50 mm (0.39–1.97 in) aggregate.

6–8 t/h	400×250	14 HP	Rubber	1,300 kg
CAPACITY	JAW FEED MM	HAIRUN STAGE 5	TRACK DRIVE	OPERATING WEIGHT

01 · COMPACT FOOTPRINT
Fits Where Big Machines Can't
Transport size 1800×760×1700 mm (70.9×29.9×66.9 in) — moves through gates and works in tight urban and yard spaces.

02 · HARD-WORKING JAW
400×250 mm (15.7×9.84 in) Crushing Jaw
ZgMn 18Cr2 jaw plates and 10–50 mm (0.39–1.97 in) adjustable discharge for consistent, reusable aggregate.

03 · SELF-PROPELLED
Rubber-Track Mobility
Rubber tracks with wireless remote keep the unit moving around site without a towing vehicle.

04 · CLEAN POWER
Stage 5 Diesel Engine
HAIRUN 14 HP (Stage 5) diesel — low-emission power for job sites and rental fleets.

SPECIFICATIONS

Model	UJC425 Tracked Jaw Crusher
Feed Port Size	400 × 250 mm (15.7 × 9.84 in)
Max. Feeding Size	180 × 300 mm (7.09 × 11.8 in)
Capacity	6 – 8 t/h
Engine	HAIRUN 14 HP (Stage 5)
Discharge Range	10 – 50 mm (0.39 – 1.97 in)
Hopper Volume	0.3 m^3
Track / Weight	Rubber track · 1,300 kg

APPLICATIONS

Concrete Recycling
Rebar-laced demolition concrete crushed on site

Small Demolition
Residential and light commercial clean-up jobs

Site Waste
C&D rubble turned into reusable fill

Tight Access Sites
Garden, yard and indoor works with narrow gates

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ENTRY-LEVEL TRACKED JAW CRUSHER

UJC503

MOBILE TRACKED JAW CRUSHER

Compact tracked crusher for urban demolition, small quarries and first-time owners — 480×300 mm (18.9×11.8 in) feed at 10–30 t/h on a Kubota diesel, with remote-controlled rubber-tracked mobility.

10–30 t/h	480×300 mm (18.9×11.8 in)	18.2 kW	250 mm (9.84 in)	4,300 kg
CAPACITY		KUBOTA DIESEL	MAX FEED SIZE	OPERATING WEIGHT

01 · URBAN FOOTPRINT

Fits Standard Gates

Compact 1.7 m-wide chassis on rubber tracks suits back-lot demolition and finished-pavement sites.

02 · REAL JAW GEOMETRY

Full-Size Crushing Action

Same eccentric-shaft, toggle-plate mechanism as the larger UJC series — aggressive crushing on granite and concrete.

03 · ONE-OPERATOR SETUP

Remote Track Control

Wireless-remote track control plus simple manual CSS adjustment — run and manage the site alone.

04 · DIRECT DIESEL-HYDRAULIC

One Engine, One Schedule

Kubota diesel drives tracks and jaw through a simplified hydraulic circuit — fewer parts, easier servicing.

SPECIFICATIONS

Model	UJC503 Compact Tracked Jaw Crusher
Feed Opening	480 × 300 mm (18.9 × 11.8 in)
Max Feed Size	250 mm (9.84 in)
Capacity	10–30 t/h
Discharge Setting	10–70 mm (0.39–2.76 in) (adjustable)
Engine	Kubota 18.2 kW diesel
Hopper Volume	1.0 m³
Jaw Plates	ZGMn13Cr2, reversible
Mobility	Rubber tracks · wireless remote
Operating Weight	4,300 kg

APPLICATIONS

Urban Demolition
Back-lot and restricted-access sites

Small Quarries
Granite, basalt and aggregate production

C&D Recycling
Concrete rubble and construction waste

Infrastructure
Road base and remote rural projects

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RUBBER-TRACK MOBILE JAW CRUSHER

UJC503E

COMPACT MOBILE TRACKED JAW CRUSHER

Compact tracked crusher for urban demolition and small sites — the JC502 jaw takes 400×250 mm (15.7×9.84 in) feed at 10–20 t/h, driven by a Perkins 18.4 kW diesel on rubber tracks.

10–20 t/h	400×250 mm (15.7×9.84 in)	20–80 mm (0.79–3.15 in)	18.4 kW	2,450 kg
CAPACITY	FEED PORT	DISCHARGE RANGE	PERKINS DIESEL	TOTAL WEIGHT

01 · RUBBER TRACKS

Compact, Site-Friendly Mobility

Lightweight tracked chassis is easy to position on urban demolition lots and restricted-access sites.

02 · JC502 JAW

Real Jaw Crushing Action

The JC502 jaw with ZGMn18Cr2 plates crushes reinforced concrete, brick and natural stone to an adjustable 20–80 mm (0.79–3.15 in).

03 · DISCHARGE & STACK

Conveyor-Loaded Stockpiling

B280×2500 mm (11×98.4 in) discharge conveyor and 1400 mm (55.1 in) stacking height build a clean stockpile as you crush.

04 · ONE-ENGINE SIMPLICITY

Easy Servicing, Low Running Cost

Perkins 18.4 kW (25 HP) diesel drives crusher, tracks and conveyor — a simple, serviceable single power source.

SPECIFICATIONS

Model	UJC503E Compact Tracked Jaw Crusher
Jaw Crusher	JC502
Feed Port Size	400 × 250 mm (15.7 × 9.84 in)
Max. Feeding Size	180 × 300 mm (7.09 × 11.8 in)
Discharge Range	20–80 mm (0.79–3.15 in) (adjustable)
Capacity	10–20 t/h
Engine	Perkins 18.4 kW / 25 HP diesel
Discharge Conveyor	B280 × 2500 mm (11 × 98.4 in)
Track Type	Rubber tracks
Total Weight	2,450 kg

APPLICATIONS

Urban Demolition
Back-lot and restricted-access sites

C&D Recycling
Concrete and brick rubble

Small Quarries
Granite, basalt and river stone

Infrastructure
Road base and remote projects

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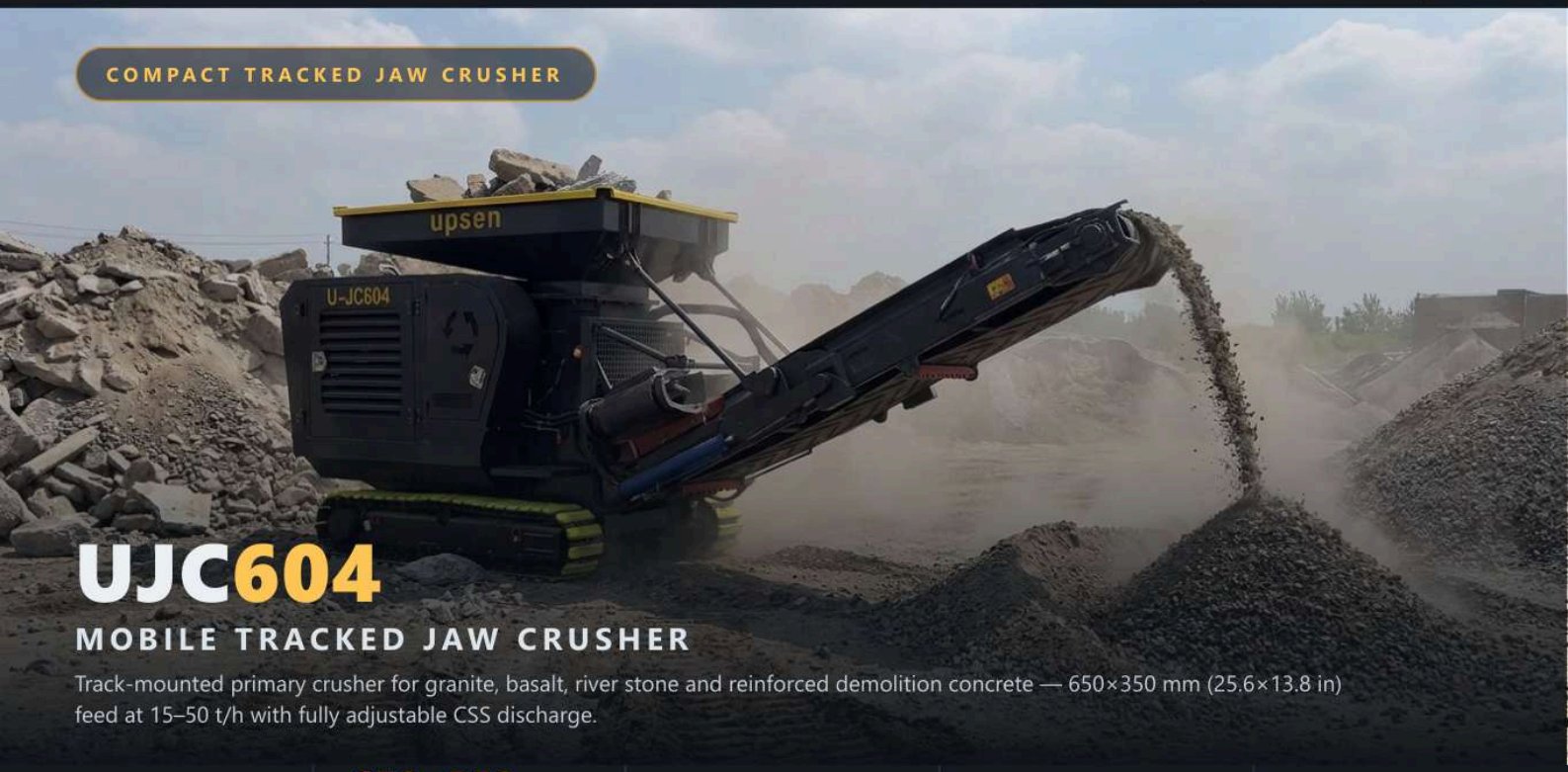
COMPACT TRACKED JAW CRUSHER



UJC604

MOBILE TRACKED JAW CRUSHER

Track-mounted primary crusher for granite, basalt, river stone and reinforced demolition concrete — 650×350 mm (25.6×13.8 in) feed at 15–50 t/h with fully adjustable CSS discharge.

15–50 t/h	650×350 mm (25.6×13.8 in)	48 HP	300 mm (11.8 in)	4,500 kg
CAPACITY		YANMAR EPA4 DIESEL	MAX FEED SIZE	OPERATING WEIGHT

01 · COMPACT & AGILE
Works Tight Urban Sites
Compact tracked footprint and low profile move the crusher through narrow gates and small demolition yards.

02 · ADJUSTABLE OUTPUT
CSS from 15 to 100 mm (3.94 in)
Closed-side setting controls discharge size for aggregate, road base or re-feed to downstream plant.

03 · REBAR & SCRAP HANDLING
Optional Belt Magnet
Optional magnetic separator and side conveyor remove liberated rebar while crushing reinforced concrete.

04 · ONE-OPERATOR MOBILITY
Remote-Controlled & Tracked
Wireless remote control on a crawler chassis lets a single operator feed, run and reposition the machine safely.

SPECIFICATIONS

Model	UJC604 Tracked Mobile Jaw Crusher
Feed Opening	650 × 350 mm (25.6 × 13.8 in)
Max Feed Size	300 mm (11.8 in)
Capacity	15–50 t/h
Discharge Setting	15–100 mm (0.59–3.94 in) (adjustable CSS)
Engine	YANMAR 35.5 kW / 48 HP (EPA4 / Stage 5)
Hopper Volume	1.5 m³ (2100 × 1400 mm (82.7 × 55.1 in))
Jaw Plates	ZGMn13Cr2, reversible
Mobility	Steel tracks · wireless remote
Operating Weight	4,500 kg

APPLICATIONS

Quarrying & Mining
Granite, basalt and river stone primary crushing

Demolition Concrete
Rebar-laced reinforced concrete slabs and rubble

C&D Recycling
Recycled aggregate and construction waste

Plant Feeding
Direct feed to screener or secondary crusher

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MID-RANGE TRACKED JAW CRUSHER

UJC704

MOBILE TRACKED JAW CRUSHER

Track-mounted primary crusher for hard-rock quarry, mining and reinforced demolition concrete — 680×430 mm (26.8×16.9 in) feed at 40–50 t/h on YANMAR EURO-stage diesel power.

40–50 t/h	680×430 mm (26.8×16.9 in)	82 HP	350 mm (13.8 in)	14,500 kg
CAPACITY		YANMAR EURO STAGE 3	MAX FEED SIZE	OPERATING WEIGHT

01 · HARD-ROCK PRIMARY
Quarry, Mine & C&D Ready
Granite, basalt, river stone and rebar-laced concrete crushed in one pass — feeding directly into a screener or secondary crusher.

02 · HYDRAULIC CSS
Set Output in Minutes
Closed-side setting adjusts hydraulically across 20–80 mm (0.79–3.15 in) to switch between aggregate and road-base specs.

03 · EURO-STAGE DIESEL
YANMAR 61 kW / 82 HP
EURO Stage 3 diesel as standard, with a 53.7 kW / 73 HP EURO Stage V option for cleaner-running sites.

04 · TRACKED & REMOTE
Moves Bench to Bench
Wireless-remote crawler chassis lets one operator reposition the whole plant — no crane, no crew.

SPECIFICATIONS

Model	UJC704 Tracked Mobile Jaw Crusher
Feed Opening	680 × 430 mm (26.8 × 16.9 in)
Max Feed Size	350 mm (13.8 in)
Capacity	40–50 t/h
Discharge Setting	20–80 mm (0.79–3.15 in) (hydraulic CSS)
Engine	YANMAR 61 kW / 82 HP (EURO Stage 3)
Engine Option	YANMAR 53.7 kW / 73 HP (EURO Stage V)
Hopper Volume	3 m^3 · vibrating feeder
Mobility	Steel tracks · wireless remote
Operating Weight	14,500 kg

APPLICATIONS

Hard-Rock Quarrying
Granite, basalt and river stone crushing

Mining
Primary stage at mine and aggregate sites

Demolition Concrete
Rebar-laced reinforced concrete slabs

C&D Recycling
Recycled aggregate and construction waste

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PROFESSIONAL TRACKED JAW CRUSHER

UJC805

MOBILE TRACKED JAW CRUSHER

Track-mounted primary crusher for quarry, mining and demolition — an 800×500 mm (31.5×19.7 in) jaw delivers 50–100 t/h on Cummins diesel power with remote-controlled tracked mobility.

50–100 t/h	800×500 mm (31.5×19.7 in)	136 HP	425 mm (16.7 in)	22,000 kg
CAPACITY		CUMMINS STAGE V	MAX FEED SIZE	OPERATING WEIGHT

01 · BIG 800×500 JAW
50–100 t/h Throughput
Granite, basalt, river stone and reinforced demolition concrete crushed for medium-scale quarry and recycling lines.

02 · HYDRAULIC CSS
Output on Demand
Closed-side setting adjusts across 30–100 mm (1.18–3.94 in) for aggregates, road base or re-feed to secondary crushing.

03 · CUMMINS POWER
136 HP, Stage V
Cummins 100 kW / 136 HP (EURO Stage V) — or 97 kW / 132 HP (EURO Stage 3) — diesel drive.

04 · TRACKED & REMOTE
Self-Propelled Plant
4 m³ hopper with vibrating feeder and wireless-remote crawler chassis — reposition on site without a crane.

SPECIFICATIONS

Model	UJC805 Tracked Mobile Jaw Crusher
Feed Opening	800 × 500 mm (31.5 × 19.7 in)
Max Feed Size	425 mm (16.7 in)
Capacity	50–100 t/h
Discharge Setting	30–100 mm (1.18–3.94 in) (hydraulic CSS)
Engine	Cummins 100 kW / 136 HP (EURO Stage V)
Engine Option	Cummins 97 kW / 132 HP (EURO Stage 3)
Hopper Volume	4 m³ · vibrating feeder GZD0832
Mobility	Steel tracks · wireless remote
Operating Weight	22,000 kg

APPLICATIONS

Medium Quarries
Granite, basalt and hard-rock primary crushing

Mining
Blasted rock and mine feed processing

Demolition & C&D
Concrete rubble and recycled aggregate

Plant Feeding
Direct feed to screener or secondary crusher

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PROFESSIONAL TRACKED JAW CRUSHER

UJC906

TRACKED MOBILE JAW CRUSHER

Track-mounted primary jaw crusher for medium quarries and recycling lines — a 600×900 mm (35.4 in) JC96 jaw accepts up to 525 mm (20.7 in) feed and delivers 80–150 t/h with hydraulic CSS from 60 to 140 mm (5.51 in).

80–150 t/h	600×900 mm	525 mm	200 kW	28.3 t
CAPACITY	FEED OPENING	MAX FEED SIZE	DIESEL GENSET	OPERATING WEIGHT

01 · PROVEN JAW CHAMBER

JC96, 600×900 mm (35.4 in)

Fixed and moving jaw plates crush granite, basalt and reinforced concrete at steady 80–150 t/h rates.

02 · DIRECT LOADER FEED

525 mm (20.7 in) Feed, 5 m³ Hopper

GZD9638 vibrating feeder and 5 m³ hopper take quarry and demolition feed straight from the loader.

03 · HYDRAULIC CSS

Discharge 60–140 mm (5.51 in)

Closed-side setting is adjusted hydraulically to hold a consistent, saleable product gradation.

04 · TRACKED MOBILITY

Self-Propelled on Site

Steel-track chassis with 200 kW diesel generator set — move between benches and jobs without external power.

SPECIFICATIONS

Model	UJC906 Tracked Mobile Jaw Crusher
Jaw Crusher	JC96 · feed port 600×900 mm (35.4 in)
Max. Feeding Size	525 mm (20.7 in)
Discharge Range (CSS)	60–140 mm (5.51 in)
Capacity	80–150 t/h
Feed System	5 m³ hopper · GZD9638 feeder
Crusher Power	75 kW
Diesel Generator	200 kW
Conveyors	B800×8000 mm (315 in) main (3.0 m) + B500×3500 mm (137.8 in) side
Total Weight	28,268 kg · steel tracks

APPLICATIONS

Medium Quarries
Granite & basalt primary crushing

Recycling
Concrete and asphalt rubble

Mining
Blasted rock feed

Two-Stage Lines
Direct feed to crusher & screen

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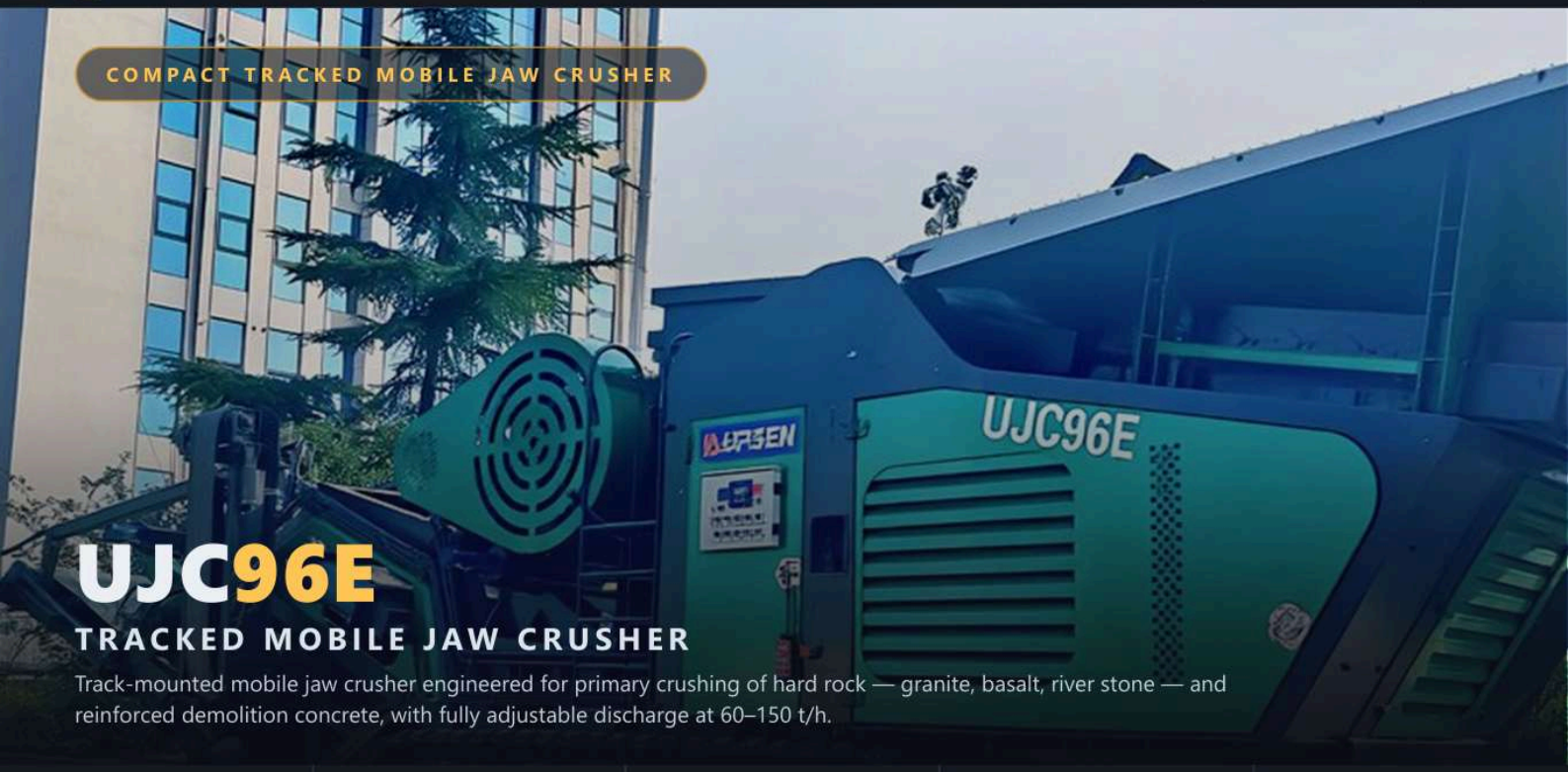

COMPACT TRACKED MOBILE JAW CRUSHER

UJC96E

TRACKED MOBILE JAW CRUSHER

Track-mounted mobile jaw crusher engineered for primary crushing of hard rock — granite, basalt, river stone — and reinforced demolition concrete, with fully adjustable discharge at 60–150 t/h.

60–150 t/h	900×500 mm	425 mm	129 kW / 160 HP	19 t
THROUGHPUT	JAW FEED PORT	MAX FEED SIZE	CUMMINS DIESEL	OPERATING WEIGHT

01 · HARD-ROCK PRIMARY CRUSHING

Granite to River Stone in One Pass

Compression between fixed and moving jaw plates crushes abrasive hard rock and rebar-laced concrete at 60–150 t/h with adjustable output.

02 · PRE-SCREEN & REBAR HANDLING

Built for Demolition Feed

YK0810 pre-screen (40 mm (1.57 in) mesh) diverts fines, while the optional RCY650 belt magnet and side conveyors strip liberated rebar from the belt.

03 · HYDRAULIC CSS CONTROL

Set Output 40–120 mm (1.57–4.72 in)

Hydraulic discharge setting tunes product size from the operator station, feeding a screener or secondary crusher with consistent material.

04 · TRACKED & REMOTE

Single-Operator Mobility

Steel-track chassis and wireless remote control reposition the plant in minutes — 19 t class, ready for multi-site jobs.

SPECIFICATIONS

Model	UJC96E Tracked Mobile Jaw Crusher
Capacity	60–150 t/h
Jaw Crusher	JC96E · feed port 900 × 500 mm (35.4 × 19.7 in)
Max Feed Size	425 mm (16.7 in)
Discharge Range (CSS)	40–120 mm (1.57–4.72 in), hydraulic
Engine	Cummins QSB 129 kW / 160 HP (EURO Stage 3 / Stage V)
Pre-screen	YK0810, 40 mm (1.57 in) mesh
Iron Remover	RCY650 magnetic separator (optional)
Conveyors	B800×5000 mm (31.5×196.9 in) main + 2 × B400×3200 mm (15.7×126 in) side
Operating Weight	19,000 kg · steel tracks

APPLICATIONS

Hard-Rock Quarries
Granite, basalt and river stone

Demolition Recycling
Rebar-laced reinforced concrete

Mining & Aggregates
Primary stage feed preparation

Two-Stage Lines
Feeds screener or secondary crusher

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PORTABLE TRAILER JAW CRUSHER

UTC503

PORTABLE TRAILER JAW CRUSHER

Towable trailer-mounted jaw crusher for contractors and urban recycling yards — a PE503 jaw reduces reinforced concrete, brick, asphalt and river stone to 10–50 mm (1.97 in) aggregate at 10–30 t/h.

10–30 t/h	480×300 mm	250 mm	1.8 m³	5,500 kg
CAPACITY	FEED OPENING	MAX FEED SIZE	FEED HOPPER	OPERATING WEIGHT

01 · TOWABLE TRAILER

Truck-Tow Mobility

Compact 3.5 m transport length and rubber-tyre trailer — tow behind a standard truck between sites.

02 · PE503 JAW

480×300 mm (11.8 in) Feed Port

High-manganese ZgMn13Cr2 jaw plates reduce up to 250 mm (9.84 in) concrete, brick and stone feed to 10–50 mm (1.97 in).

03 · SELF-POWERED

15 kW Motor + 40 kW Genset

Electric drive with 40 kW diesel generator set — start crushing minutes after arrival, even off-grid.

04 · FAST SETUP

Crushing Within Minutes

Vibrating feeder, jaw and discharge conveyor arrive as one unit — level, start and crush.

SPECIFICATIONS

Model	UTC503 Portable Trailer Jaw Crusher
Jaw Crusher	PE503 · feed port 480×300 mm (11.8 in)
Jaw Plate	ZgMn 13Cr2
Max. Feeding Size	250 mm (9.84 in)
Discharge Range	10–50 mm (1.97 in)
Capacity	10–30 t/h
Power	15 kW motor · 40 kW diesel generator
Feed System	1.8 m³ hopper · GZD0520 feeder
Discharge Conveyor	B400×2500 mm (98.4 in) · stacking 1.5 m
Chassis / Weight	Rubber 2×(657/200) · 5,500 kg

APPLICATIONS

Urban Recycling
Concrete & brick crushed at city sites

Small Demolition
Rubble crushed where it falls

Municipal Yards
Rubble reuse for councils

Rental Fleets
Towable unit for hire

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PORTABLE TRAILER-MOUNTED JAW CRUSHER

UTC604

PORTABLE TRAILER-MOUNTED JAW CRUSHER

Towable jaw crusher that starts crushing within minutes of arrival — the 700×400 mm (27.6×15.7 in) jaw reduces reinforced concrete, brick, asphalt and river stone to reusable aggregate at 30–50 t/h.

30–50 t/h	700×400 mm (27.6×15.7 in)	350 mm (13.8 in)	36–43 kW	3.5 t
CAPACITY		MAX FEED SIZE	DIESEL ENGINE	OPERATING WEIGHT

01 · TOW-BEHIND MOBILITY

Move Site to Site Behind a Truck

Tow it behind a truck and crush at the next job within minutes — no permit-width loads, no crane.

02 · REAL JAW ACTION

Full-Size Crushing, Small Footprint

The 700×400 mm (27.6×15.7 in) jaw delivers the same compression crushing as larger tracked models, sized for small and medium jobs.

03 · LOW COST OF ENTRY

Built for Rental Fleets

Trailer mounting keeps capital cost and site setup time low — a natural fit for rental fleets and contractors.

04 · VERSATILE FEED

Concrete, Brick, Asphalt & Stone

Handles reinforced concrete, brick, asphalt and river stone, producing clean reusable aggregate on site.

SPECIFICATIONS

Model	UTC604 Portable Trailer Jaw Crusher
Type	Trailer-mounted jaw crusher
Jaw Opening	700 × 400 mm (27.6 × 15.7 in)
Max Feed Size	350 mm (13.8 in)
Capacity	30–50 t/h
Engine	36–43 kW diesel
Operating Weight	3.5 tons
Warranty	12 months
Certification	CE & ISO 9001

APPLICATIONS

Rental Fleets
Towable crushing power without long-term capital

Urban Demolition
Concrete and brick rubble recycled on site

Road & Civil
Reusable base material from local rock and asphalt

Recycling Yards
C&D waste reduced at the yard

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SKID-MOUNTED TWIN-SHAFT SHREDDER

UFS750

SKID-MOUNTED TWIN-SHAFT SHREDDER

Heavy-duty twin-shaft shredder with a 110 kW electric drive that reduces bulky waste, wood, scrap and municipal refuse to a consistent <100 mm (3.94 in) fraction at up to 150 t/h.

20–150 t/h	750 mm (29.5 in)	< 100 mm (3.94 in)	110 kW	12 t
CAPACITY	FEED SIZE	OUTPUT SIZE	ELECTRIC DRIVE	WEIGHT

01 · TWIN-SHAFT CUTTING

Low-Speed, High-Torque Shredding

Double-shaft rotors tear and shear bulky feed with high torque at low speed — tough on material, gentle on power bills.

02 · ONE-PASS REDUCTION

From 750 mm (29.5 in) Feed to < 100 mm (3.94 in) Out

A 4.0 m³ hopper feeds material that is reduced in a single pass to a consistent screen-controlled output under 100 mm (3.94 in).

03 · 110 kW ELECTRIC DRIVE

Clean Power for Indoor Sites

Plug-in electric drive runs clean and quiet — suited to indoor facilities, covered yards and emission-sensitive sites.

04 · SKID-MOUNTED & MOVABLE

Move It Where the Waste Is

Skid-mounted on an integrated wheeled frame with a compact 8.5 m overall length — crane or tow it between jobs.

SPECIFICATIONS

Model	UFS750 Skid-Mounted Twin-Shaft Shredder
Type	Skid-mounted · electric drive
Shaft Type	Double shaft
Feed Size	750 mm (29.5 in)
Output Size	< 100 mm (3.94 in)
Capacity	20–150 t/h
Hopper	4.0 m³
Power	Electric 110 kW
Weight	12 tons
Overall Length	8.5 m

APPLICATIONS

Wood & Biomass
Pallets, timber and green waste

C&D Debris
Mixed construction and demolition waste

MSW
Municipal solid waste pre-shredding

General Scrap
Bulky waste and light scrap reduction

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TRACKED MOBILE SHREDDER

UMS250

MOBILE TRACKED TWIN-SHAFT SHREDDER

Self-propelled tracked shredder that reduces bulky C&D debris, wood and MSW with low-speed, high-torque twin-shaft cutting — Cummins 210 HP diesel drive with an integrated over-belt iron separator.

80–130 t/h	1200×1500 mm (47.2×59.1 in)	160,000 N·m	210 HP	18 t
C&D CAPACITY	FEED PORT	ROTOR TORQUE	CUMMINS DIESEL	OPERATING WEIGHT

01 · TWIN-SHAFT CUTTING

Hardox Cutting at High Torque

680 mm (26.8 in) shafts with HARDOX 500/NM500 cutters deliver 160,000 N·m of torque for tough, metal-bearing feed.

02 · HYDRAULIC CLOSED CIRCUIT

Linde Drivetrain, Precise Control

Closed-circuit Linde pump/valve/motor hydraulics give smooth 0–40 r/min rotor control and maximum efficiency.

03 · IRON RECOVERY BUILT IN

Cleaner Output, More Value

Integrated over-belt magnetic separator recovers ferrous metal from the discharge stream as standard.

04 · MOBILE BY DESIGN

Tracked, Self-Propelled & Remote

Moves itself around the site under remote control — no loading, no crane, no extra crew to reposition.

SPECIFICATIONS

Model	UMS250 Mobile Tracked Shredder
Engine	Cummins QSB5.9 154 kW / 210 HP (EURO 3) or Perkins 140 kW / 190 HP (EURO V)
Feed Port Size	1200 × 1500 mm (47.2 × 59.1 in)
Hopper Size	1500 × 2800 mm (59.1 × 110.2 in)
Shaft Diameter	680 mm (26.8 in)
Rotor Torque	160,000 N·m
Cutters	HARDOX 500 / NM500
Capacity (C&D)	80–130 t/h
Iron Separator	Over-belt magnetic · B650 × 2000
Total Weight	18,000 kg

APPLICATIONS

C&D Debris
80–130 t/h on construction waste

Wood Waste
15–20 t/h, pallets and timber

MSW
15–25 t/h municipal solid waste

Bulky Waste
Furniture and oversize refuse

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HEAVY-DUTY STEEL-TRACK SHREDDER

UMS750

HEAVY-DUTY MOBILE TRACKED SHREDDER

Steel-tracked twin-shaft shredder for the biggest jobs — a 7 m³ hydraulic-lift hopper feeds C&D, wood, tyres and scrap metal at up to 150 t/h, driven by a Cummins 8.9 L 360 HP diesel.

80–150 t/h	7 m³	730 mm (28.7 in)	264 kW	28 t
C&D CAPACITY	HOPPER CAPACITY	KNIFE DISCS	CUMMINS C360	OPERATING WEIGHT

01 · OVERSIZED FEED SYSTEM

Hydraulic-Lift Hopper, 5100×2300 mm (200.8×90.6 in)

A 7 m³ hopper with hydraulic lifting accepts direct excavator and loader charging of bulky, contaminated feed.

02 · MAXIMUM ROTOR

730 mm (28.7 in) Discs on a 2,000 mm (0 in) Spindle

HARDOX 500 (NM500) knife discs on a 2 m spindle deliver 240,000 N·m of reducer torque for the toughest materials.

03 · LINDE HYDRAULICS

0–42 r/min, Full Torque Control

Linde pump/motor with SUN valve gives variable rotor speed and reversing protection against jams.

04 · SELF-PROPELLED TRACKS

Moves Itself, Discharges High

Steel tracks reposition the plant on site; the B1200×10500 mm (47.2×413.4 in) conveyor stacks to 3.8 m with an optional iron remover.

SPECIFICATIONS

Model	UMS750 Heavy-Duty Mobile Shredder
Engine	CUMMINS 8.9L-C360 / 264 kW
Feed Inlet	5100 × 2300 mm (200.8 × 90.6 in) (hydraulic lifting)
Hopper Capacity	7 m³
Knife Disc Diameter	730 mm (28.7 in)
Spindle Length	2,000 mm (0 in)
Reducer Torque	240,000 N·m
Capacity (C&D)	80–150 t/h
Track Type	Steel tracks
Total Weight	28,000 kg

APPLICATIONS

C&D Debris
80–150 t/h, rebar-laced concrete

Wood & Pallets
40–60 t/h, timber and biomass

Scrap Metal
15–25 t/h, light ferrous scrap

Tyres & Bulky Waste
Whole tyres and oversize refuse

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HEAVY-DUTY TRACKED MOBILE SHREDDER

UMS950

TRACKED MOBILE SHREDDER

The largest tracked shredder in the UPSEN line: 410 kW Cummins power, HARDOX 500 cutting and a 1400 mm (55.1 in) discharge conveyor turn scrap cars, metal and C&D waste into clean, saleable fractions.

180-200 t/h	550 HP	2000×2500	860 mm (33.9 in)	49 t
C&D THROUGHPUT	CUMMINS QSZ13 410 KW	FEED PORT MM	CUTTING SHAFT	OPERATING WEIGHT

01 · SCRAP CARS & METAL

Built for the Metal Front End

Rated 25-30 t/h on scrap metal — cars, ELV bodies, drums and mixed demolition metal — as the entry machine of a metal-recycling line.

02 · 410 kW CUMMINS QSZ13

550 HP Slow-Speed Drive

The QSZ13 diesel spins a 400,000 N·m gear train through heavy C&D, timber and bulky scrap without stalling.

03 · HARDOX 500 CUTTING

860 mm (33.9 in) High-Torque Shaft

A 2000 × 2500 mm (78.7 × 98.4 in) feed opening and HARDOX 500 cutters accept demolition rubble, sleepers and oversize scrap.

04 · BIG CLEAN OUTPUT

Stack & Separate in One Pass

B1400 × 11000 mm (55.1 × 433.1 in) conveyor stacks to 3000 mm (118.1 in); magnet separator and 1000 mm (39.4 in) side conveyor pull ferrous and fines.

SPECIFICATIONS

Model	UMS950 Tracked Mobile Shredder
Engine	Cummins QSZ13 — 410 kW / 550 HP
Feed Port	2000 × 2500 mm (78.7 × 98.4 in) · Hopper 2000 × 4300 mm (78.7 × 169.3 in)
Cutting Shaft	860 × 2500 mm (33.9 × 98.4 in) · 0-45 r/min
Cutters / Torque	HARDOX 500 · 400,000 N·m reducer
Hydraulic System	Linde closed circuit pump / valve / motor
Conveyor	B1400 × 11000 mm (55.1 × 433.1 in) · 3000 mm (118.1 in) discharge
Iron Separator	B1400 × 2700 · Side conveyor B1000 × 5000 mm (39.4 × 196.9 in)
Capacity	C&D 180-200 · Wood 100-150 · Metal 25-30 t/h
Weight / Size	49,000 kg · 12.8 × 5.7 × 4.6 m working

APPLICATIONS

Scrap Cars & ELV
End-of-life vehicles, bodies and drums

C&D Waste
Demolition rubble and mixed debris

Wood & Biomass
Sleepers, pallets and bulky timber

Heavy Scrap Metal
Girders, white goods and mixed metal

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TOWABLE MOBILE SHREDDER

UTS250

TOWABLE TWIN-SHAFT MOBILE SHREDDER

Trailer-mounted mobile shredder delivering UMS250-class throughput (C&D 80-130 t/h) wherever it is towed — one high-torque shredder that can be shared across yards and sites.

80-130 t/h	210 HP	1200×1500	680 mm (26.8 in)	18 t
C&D THROUGHPUT	CUMMINS QSB5.9 154 KW	FEED PORT MM	CUTTING SHAFT	OPERATING WEIGHT

01 · UMS250-CLASS CUTTING

Same Shredder, Same Tonnage

Rated C&D 80-130 t/h, wood 15-20 t/h and MSW 15-25 t/h — the same twin-shaft shredding package as the tracked UMS250.

02 · TOWABLE TRAILER

Moves Between Sites Fast

Trailer-mounted and road-towable, so one high-torque shredder serves several yards without a second machine.

03 · DUAL ENGINE OPTIONS

EURO 3 or EURO V Power

Cummins QSB5.9 154 kW / 210 HP (EURO 3) or Perkins 140 kW / 190 HP (EURO V) — match the engine to your region.

04 · HARDOX 500 CUTTERS

680 mm (26.8 in) High-Torque Shaft

680 × 1550 mm (26.8 × 61 in) cutting shaft with 160,000 N·m gear torque, plus B650 × 2000 magnetic iron separation.

SPECIFICATIONS

Model	UTS250 Mobile Twin-Shaft Shredder
Engine	Cummins QSB5.9 — 154 kW / 210 HP (EURO 3)
Engine Option	Perkins 140 kW / 190 HP (EURO V)
Feed Port	1200 × 1500 mm (47.2 × 59.1 in) · Hopper 1500 × 2800 mm (59.1 × 110.2 in)
Cutting Shaft	680 × 1550 mm (26.8 × 61 in) · 0-40 r/min
Cutters / Torque	HARDOX 500 / NM500 · 160,000 N·m reducer
Conveyor	B800 × 9000 mm (31.5 × 354.3 in) · 2800 mm (110.2 in) discharge
Iron Separator	B650 × 2000
Capacity	C&D 80-130 · Wood 15-20 · MSW 15-25 t/h
Weight / Size	18,000 kg · 8.7 × 2.2 × 3.6 m working

APPLICATIONS

C&D Debris
Demolition waste and rubble

Wood & Pallets
Timber, pallets and green waste

MSW & Refuse
Municipal and bulky waste

Yard & Site Work
One machine, shared across sites

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TRACKED MOBILE TROMMEL SCREEN

UTS50 Mobile Trommel Screen

BUILT FOR STICKY, HIGH-MOISTURE & ORGANIC MATERIAL

A track-mounted trommel screen engineered for topsoil, compost, mulch and green waste. The rotating drum resists the blinding that stops vibrating screens on wet feed — clean fines/oversize separation in a single pass.

60–100 m³/h	55 kW / 73 HP	Tracked + Remote	1-Pass Split	CE · 12 mo
CAPACITY	YANMAR DIESEL	MOBILITY	FINES / OVERSIZE	CERT & WARRANTY

01
Anti-Blinding Drum Design
The rotating drum resists the blinding that clogs vibrating screens on wet, high-moisture feed — steady throughput on materials others can't handle.

02
Clean One-Pass Separation
Fines and oversize split cleanly in a single pass, so topsoil and compost producers sell more finished product and re-handle less.

03
Interchangeable Drum Screens
Quick-change mesh screens deliver different cut sizes on the same machine — one unit covers multiple grading jobs.

04
Recycling-Line Ready
Pairs directly with crushers and shredders to complete mobile recycling circuits — tracked mobility and remote control as standard.

SPECIFICATIONS

Model	UTS50 Tracked Trommel Screen
Capacity	60 – 100 m³/h
Engine	Yanmar diesel · 55 kW / 73 HP
Mobility	Crawler tracks · wireless remote
Separation	Fines / oversize, single pass
Screens	Interchangeable drum mesh
Warranty	12 months, global parts support
Certification	CE certified

* Capacity varies with material moisture and screen aperture. Data source: www.upsen.cn.

FIELD APPLICATIONS

Topsoil & Compost
Finished-grade soil and compost production

Wood & Green Waste
Mulch and biomass fraction grading

Recycling & Fill Sites
Wet organics and site-won material

Screen More. Re-Handle Less.
Factory-direct from Zhengzhou · OEM/ODM · After-sales support in 80+ countries

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TRACKED TROMMEL SCREENER

UTS2255

TRACK-MOUNTED TROMMEL SCREEN

The UTS2255 is a track-mounted trommel screen built for sticky, high-moisture and organic material such as topsoil, compost, mulch and green waste.

100–300 m³/h	2200×5500	125 HP	25 t	10 mm (0.39 in)
CAPACITY	DRUM SIZE MM	DIESEL ENGINE	OPERATING WEIGHT	MESH (CUSTOM)

01 · ANTI-BLINDING DRUM
Keeps Wet & Sticky Feed Moving
Rotating drum screening resists the blinding that stops vibrating screens on damp topsoil, compost and green waste — separation continues at full rate.

02 · ROTARY BRUSH CLEANER
Apertures Stay Open, Hour After Hour
Φ450 cleaning brush clears drum mesh during operation, sustaining screening area on high-moisture organic and clay-rich feed.

03 · DIRECT-FEED HOPPER
Large Hopper, 1000 mm (39.4 in) Feed Belt
2200×5000 mm (86.6×196.9 in) hopper with wide B1000 feed conveyor takes material straight from excavator or wheel loader — no pre-screening, no staging.

04 · TRACKED & REMOTE
Moves Itself Around the Yard
Steel crawler tracks and wireless remote control reposition the machine as feed points and stockpiles change — no crane or crew needed.

SPECIFICATIONS

Model	UTS2255 Tracked Trommel Screen
Drum	Ø2200 × 5500 mm (86.6 × 216.5 in)
Capacity	100 – 300 m³/h
Engine	91 kW / 125 HP diesel
Hopper	2200 × 5000 mm (86.6 × 196.9 in)
Feed Conveyor	B1000 × 3500 mm (39.4 × 137.8 in)
Discharge Conveyors	B800 × 4500 + B1000 × 4500 mm (39.4 × 177.2 in)
Screen Mesh	10 mm (0.39 in) (customizable)
Operating Weight	25,000 kg
Transport Size	11500 × 3700 × 4100 mm (452.8 × 145.7 × 161.4 in)

APPLICATIONS

Topsoil & Compost
High-moisture, sticky organic material screened cleanly at volume

Mulch & Green Waste
Yard waste and woodchip sized for resale in a single pass

Recycling Lines
Pairs with crushers and shredders in recycling operations

Wet & Clay Soils
Blinding-resistant drum keeps fines and oversize separate

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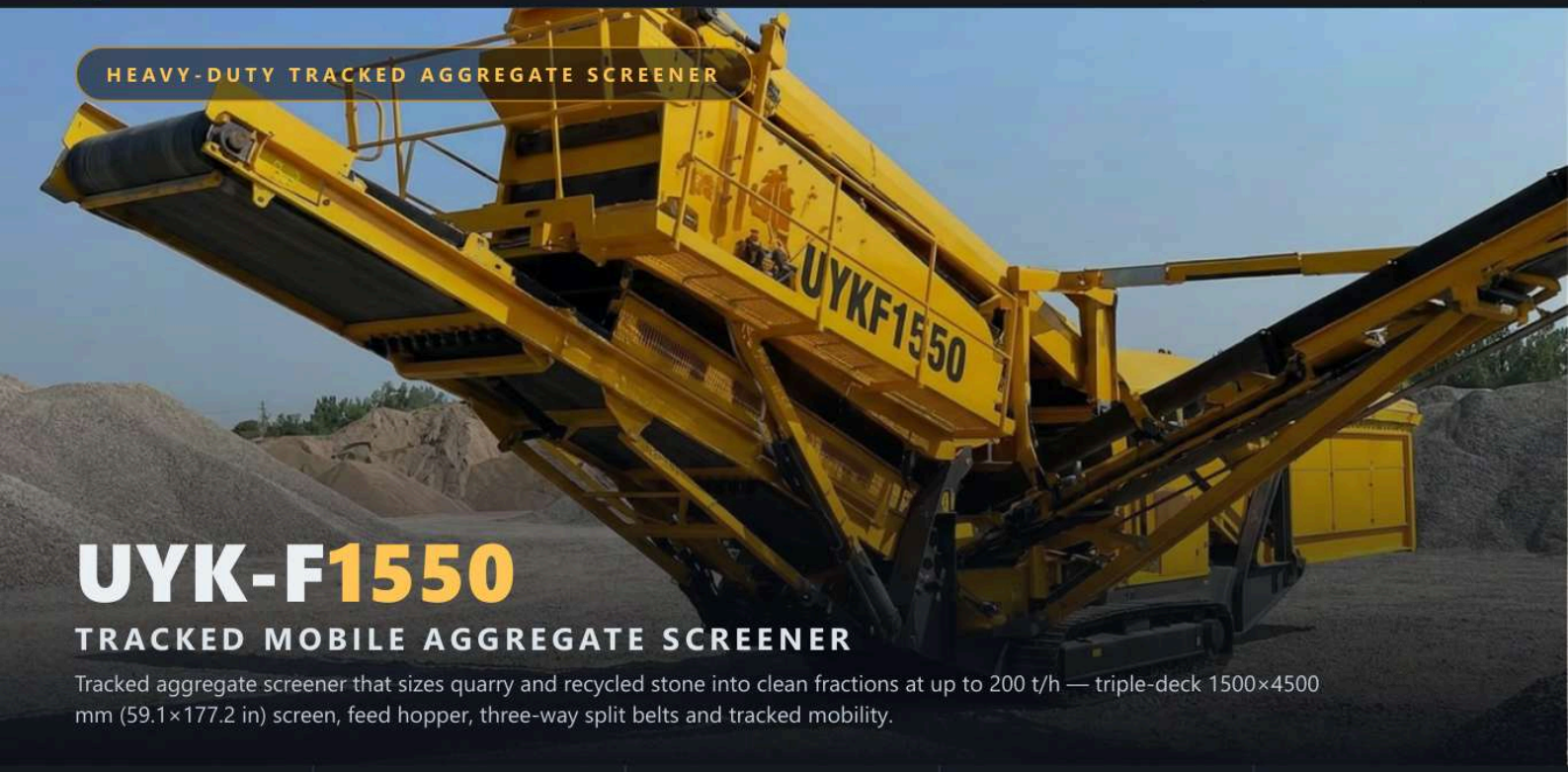

HEAVY-DUTY TRACKED AGGREGATE SCREENER

UYK-F1550

TRACKED MOBILE AGGREGATE SCREENER

Tracked aggregate screener that sizes quarry and recycled stone into clean fractions at up to 200 t/h — triple-deck 1500×4500 mm (59.1×177.2 in) screen, feed hopper, three-way split belts and tracked mobility.

200 t/h	3 decks	6.7 m²	110 HP	25 t
THROUGHPUT	SCREEN LAYERS	SCREEN AREA	CUMMINS DIESEL	OPERATING WEIGHT

01 · TRIPLE-DECK SCREENING

Three Clean Fractions in One Pass

3YK1545 vibrating screen with 6.7 m² of area splits feed into three saleable sizes — precisely graded aggregate from a single machine.

02 · DIRECT LOADER FEED

6 m³ Hopper, Ready to Load

Six-cubic-metre hopper takes excavator and loader dumps straight from the face — no pre-screening or pre-crushing stage required.

03 · THREE-WAY PRODUCT HANDLING

B800 Main, Twin Product Belts

B800×8500 mm (31.5×334.6 in) main conveyor plus B650×4500 and B1000×6500 mm (39.4×255.9 in) product conveyors stack each fraction in its own stockpile.

04 · TRACKED & SELF-CONTAINED

25 t Steel-Track Plant

Cummins 81 kW / 110 HP diesel drives screen and hydraulics; steel tracks and wireless remote move the whole plant around site.

SPECIFICATIONS

Model	UYK-F1550 Tracked Aggregate Screener
Capacity	200 t/h
Vibrating Screen	3YK1545 · 1500 × 4500 mm (59.1 × 177.2 in) triple-deck
Screen Area	6.7 m²
Feed Hopper	6 m³
Main Conveyor	B800 × 8500 mm (31.5 × 334.6 in)
Product Conveyors	B650 × 4500 + B1000 × 6500 mm (39.4 × 255.9 in)
Engine	Cummins 81 kW / 110 HP
Mobility	Steel tracks · wireless remote
Operating Weight	25,000 kg

APPLICATIONS

Quarry Aggregates
Sized stone for construction markets

C&D Recycling
Clean fractions from demolition rubble

Pit & Sand Operations
Grading run-of-pit material

Contract Screening
Rental & toll processing work

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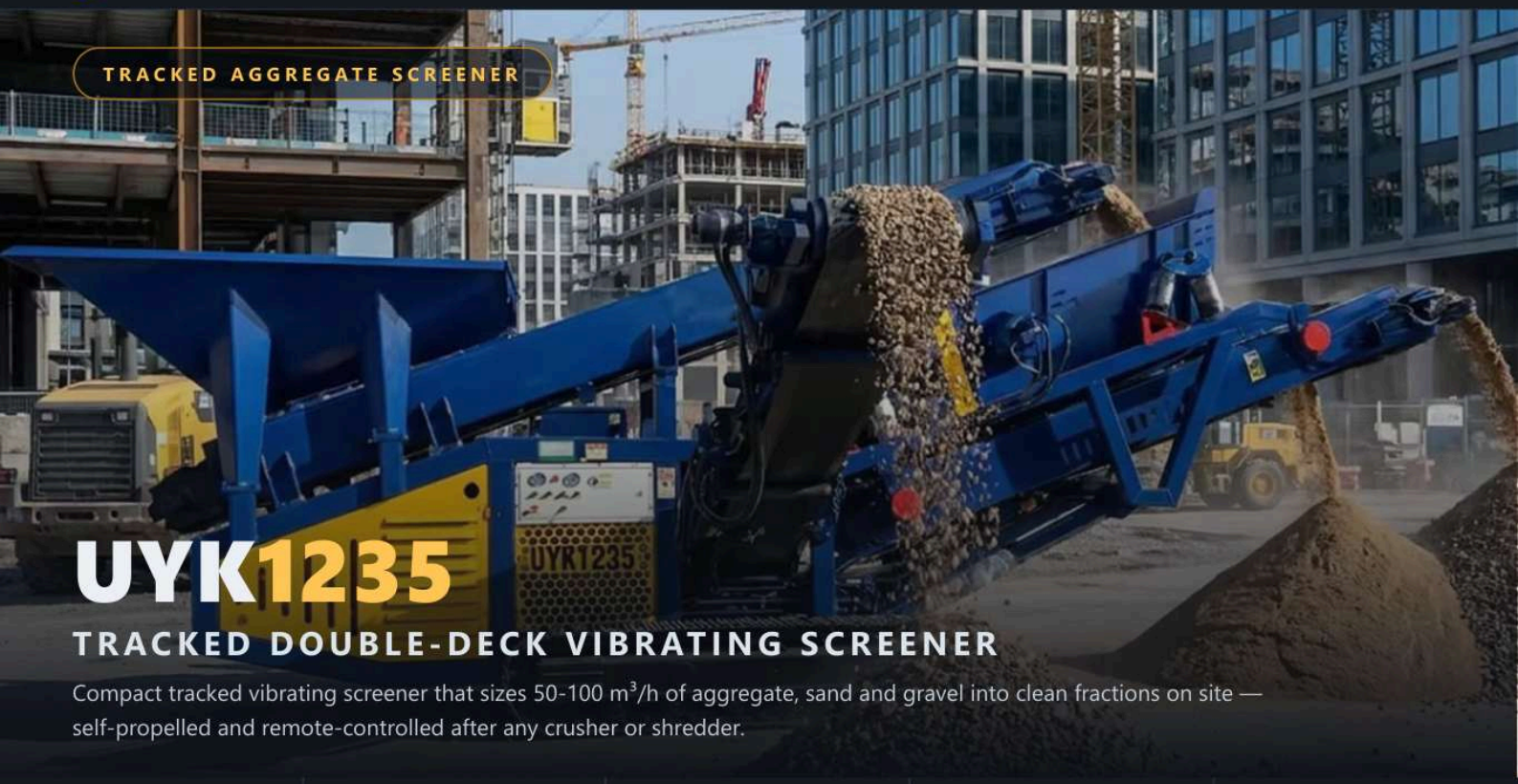

UYK1235

TRACKED DOUBLE-DECK VIBRATING SCREENER

Compact tracked vibrating screener that sizes 50-100 m³/h of aggregate, sand and gravel into clean fractions on site — self-propelled and remote-controlled after any crusher or shredder.

50-100 m³/h	43 kW	2-Deck	1200×3500	8.8 t
CAPACITY	CUMMINS ENGINE	VIBRATING SCREEN	SCREEN SIZE MM	WEIGHT

01 · PRECISE 2-DECK SIZING

Clean Fractions On Site

A 1200 × 3500 mm (47.2 × 137.8 in) double-deck vibrating screen cuts aggregate into clean fractions with sharp, repeatable cut points.

02 · TRACKED & REMOTE

Self-Propelled on Site

Crawler chassis with wireless remote control — reposition around the yard without a crane or loader assist.

03 · 150 mm (5.91 in) FEED SIZE

Finishes Crusher Output

Takes crusher and shredder product up to 150 mm (5.91 in) and finishes it into saleable aggregate.

04 · 2.0 m³ LOADER HOPPER

Compact & Easy to Move

10.0 m working length and 8.8 t weight keep setup and relocation simple between jobs.

SPECIFICATIONS

Model	UYK1235 Tracked Vibrating Screener
Type	Tracked / vibrating
Screen	1200 × 3500 mm (47.2 × 137.8 in) · double deck
Capacity	50-100 m³/h
Engine	Cummins 43 kW
Feed Size	< 150 mm (5.91 in)
Hopper	2.0 m³
Overall Length	10.0 m
Weight	8.8 tons

APPLICATIONS

Aggregate & Quarry
Crushed stone sized for sale

Sand & Gravel
High-volume classification

C&D Fines
Recycled aggregate and fines

Topsoil & Compost
Soil finished on site

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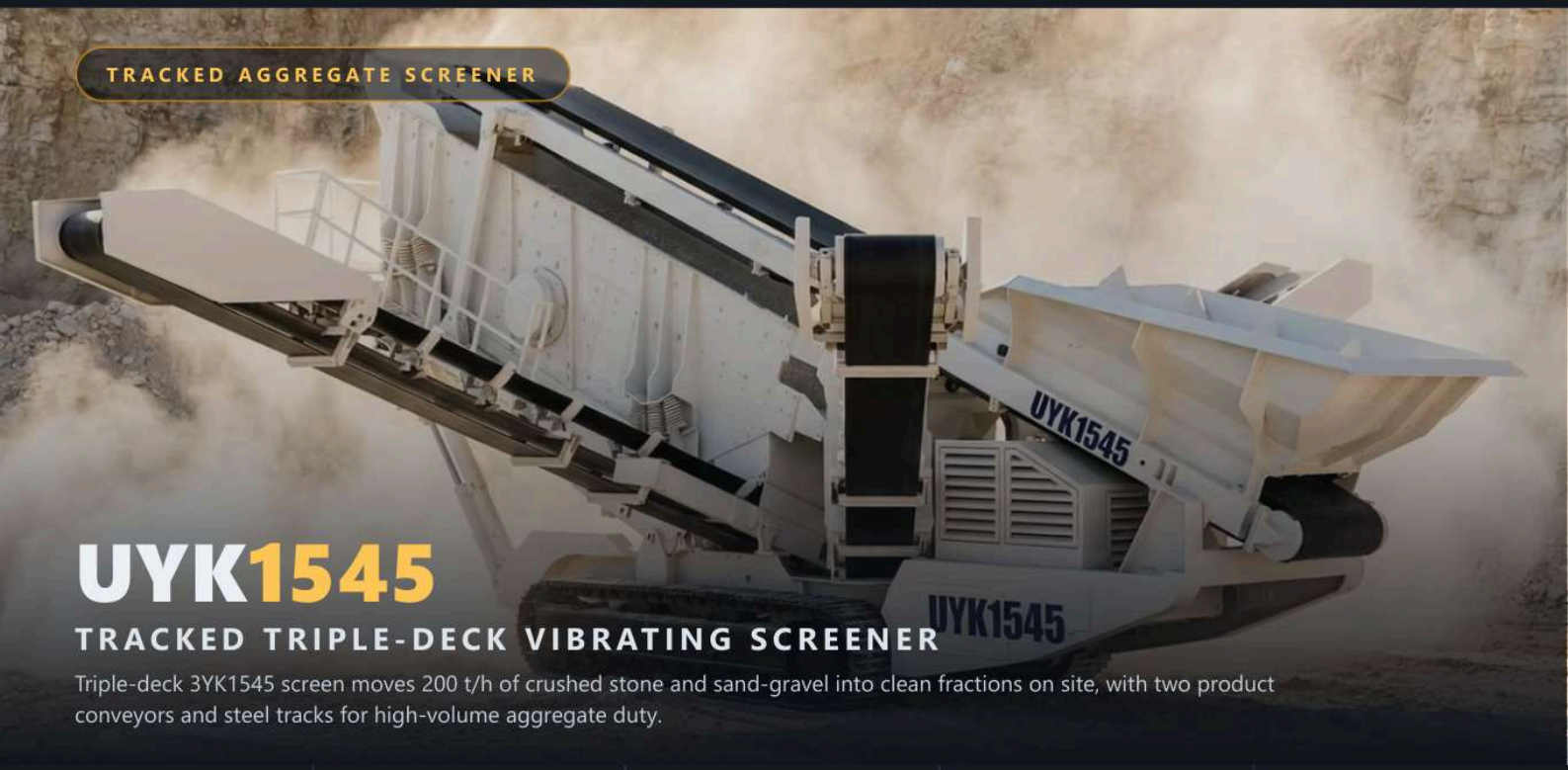
TRACKED AGGREGATE SCREENER



UYK1545

TRACKED TRIPLE-DECK VIBRATING SCREENER

Triple-deck 3YK1545 screen moves 200 t/h of crushed stone and sand-gravel into clean fractions on site, with two product conveyors and steel tracks for high-volume aggregate duty.

200 t/h	110 HP	3-Deck	6.7 m²	25 t
CAPACITY	CUMMINS 81 KW	3YK1545 SCREEN	SCREEN AREA	OPERATING WEIGHT

01 · TRIPLE-DECK 3YK1545

1500 × 4500 mm (59.1 × 177.2 in) Screen

Three decks on a 1500 × 4500 mm (59.1 × 177.2 in), 6.7 m² screen separate stone, sand and fines at up to 200 t/h.

02 · TWO PRODUCT CONVEYORS

Dual Stockpile Output

B650 × 4500 mm (25.6 × 177.2 in) and B1000 × 6500 mm (39.4 × 255.9 in) stacking conveyors build separate product stockpiles at once.

03 · 6 m³ LOADER HOPPER

Keep the Plant Fed

Direct excavator or wheel-loader charging holds full feed rate through the screen.

04 · STEEL TRACKS

Moves Around the Quarry

Cummins 81 kW / 110 HP diesel and steel crawler tracks reposition the plant under remote control.

SPECIFICATIONS

Model	UYK1545 Tracked Vibrating Screener
Vibrating Screen	3YK1545 · triple deck
Screen Size	1500 × 4500 mm (59.1 × 177.2 in) · 6.7 m²
Capacity	200 t/h
Engine	Cummins 81 kW / 110 HP
Hopper Capacity	6 m³
Main Conveyor	B800 × 8500 mm (31.5 × 334.6 in)
Product Conveyors	B650 × 4500 + B1000 × 6500 mm (39.4 × 255.9 in)
Track Type	Steel track
Weight / Size	25,000 kg · 17.2 × 10.5 × 5.2 m working

APPLICATIONS

Aggregate & Quarry
Quarry-run stone sized in one pass

Sand & Gravel
Sand and gravel classification

Crushed Stone
Crusher product into fractions

Recycling Yards
Recycled aggregate screening

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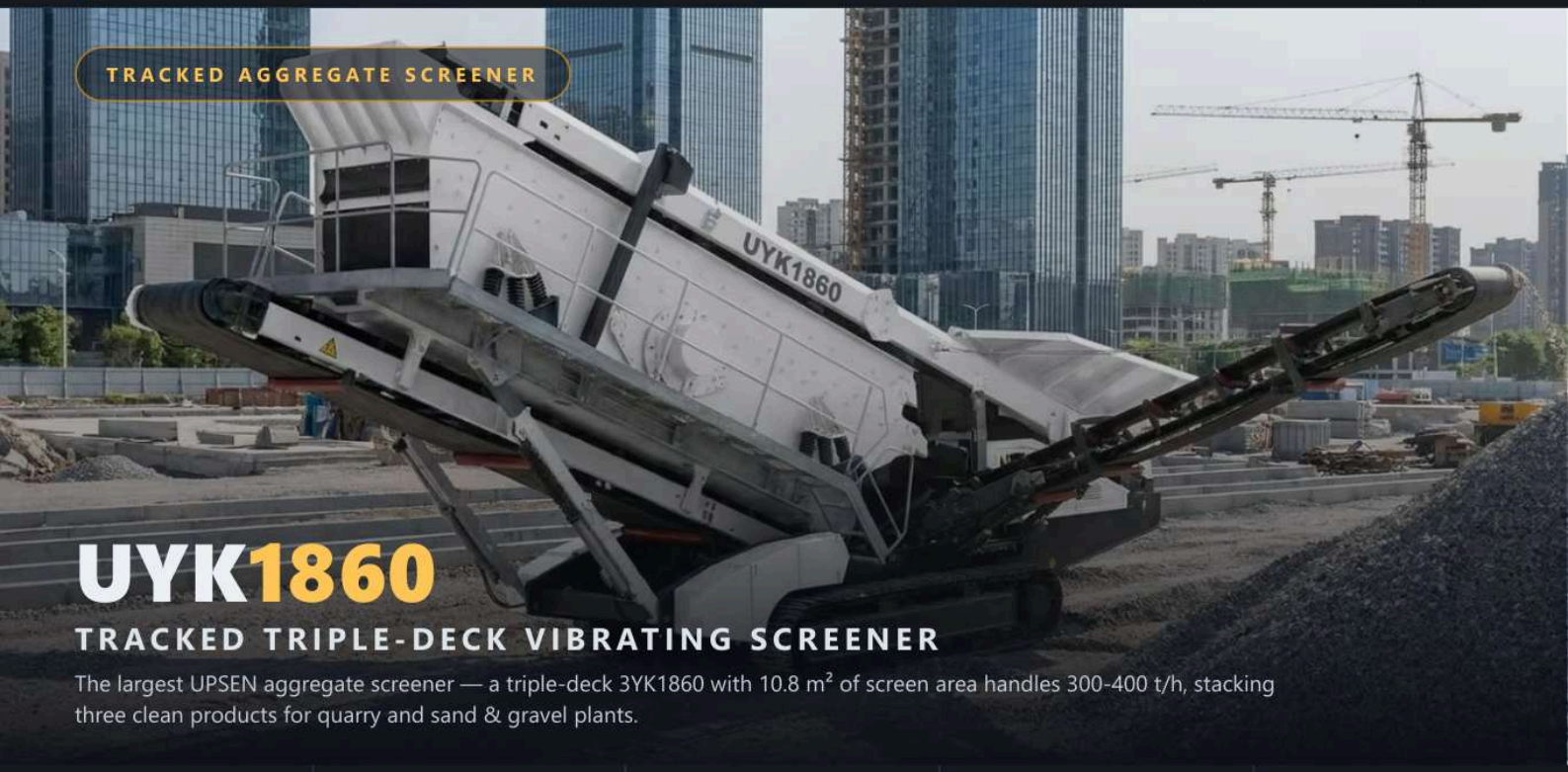
TRACKED AGGREGATE SCREENER



UYK1860

TRACKED TRIPLE-DECK VIBRATING SCREENER

The largest UPSEN aggregate screener — a triple-deck 3YK1860 with 10.8 m² of screen area handles 300-400 t/h, stacking three clean products for quarry and sand & gravel plants.

300-400 t/h	175 HP	3-Deck	10.8 m²	35 t
CAPACITY	CUMMINS 128 KW	3YK1860 SCREEN	SCREEN AREA	OPERATING WEIGHT

01 · FLAGSHIP 3YK1860

1800 × 6000 mm (70.9 × 236.2 in) Screen

The biggest UPSEN aggregate screener — 1800 × 6000 mm (70.9 × 236.2 in) triple-deck screen with 10.8 m² of screening area.

02 · 300-400 t/h THROUGHPUT

High-Volume Sizing

Continuous high-volume sizing for quarry stone, sand and gravel plants.

03 · TWIN PRODUCT STACKERS

Three Clean Stockpiles

B650 × 6000 mm (25.6 × 236.2 in) and B1200 × 8500 mm (47.2 × 334.6 in) conveyors, plus B1000 × 9000 mm (39.4 × 354.3 in) main conveyor, build large stockpiles.

04 · 8 m³ HOPPER & STEEL TRACK

Built for Continuous Duty

Loader-fed 8 m³ hopper, Cummins 128 kW / 175 HP and steel crawler undercarriage keep production moving.

SPECIFICATIONS

Model	UYK1860 Tracked Vibrating Screener
Vibrating Screen	3YK1860 · triple deck
Screen Size	1800 × 6000 mm (70.9 × 236.2 in) · 10.8 m²
Capacity	300-400 t/h
Engine	Cummins 128 kW / 175 HP
Hopper Capacity	8 m³
Main Conveyor	B1000 × 9000 mm (39.4 × 354.3 in)
Product Conveyors	B650 × 6000 + B1200 × 8500 mm (47.2 × 334.6 in)
Track Type	Steel track
Weight / Size	35,000 kg · 17.8 × 12.5 × 5.6 m working

APPLICATIONS

Aggregate & Quarry
High-volume quarry sizing

Sand & Gravel
Large sand and gravel plants

Crushed Stone
Multiple stone fractions

Contract Screening
Tonnes-per-day contract work

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UYK221

MOBILE TRACKED SCALPING SCREEN

A heavy-duty tracked scalping screen that strips dirt, fines and oversize from contaminated feed before it reaches the crusher — built for demolition rubble, overburden, recycled aggregate and mine feed.

30–80 t/h	25 HP	1150×2400	5.2 t	<200 mm (7.87 in)
CAPACITY	KUBOTA DIESEL	SCREEN SIZE MM	OPERATING WEIGHT	MAX FEED SIZE

01 · TRACKED & COMPACT

Under 6 t — Positions Itself on Site

Self-propelled crawler chassis with wireless remote control; the 5.2-tonne unit works restricted urban, demolition and basement sites where big plants cannot enter.

02 · DOUBLE-DECK, 3-WAY SPLIT

Three Graded Fractions in One Pass

2YK1122 double-deck screen (1150×2400 mm (45.3×94.5 in)) with three discharge conveyors separates feed into sized fractions — no secondary screener needed.

03 · SCALPS BEFORE THE CRUSHER

Protects the Whole Process Line

Removes fines and dirt ahead of downstream crushers and screens, cutting wear, blockage and operating cost across the entire plant.

04 · KUBOTA DIESEL POWER

Self-Powered, Off-Grid Operation

18.2 kW / 25 HP Kubota diesel drives screening and hydraulics anywhere — the ideal first stage of two-stage crushing lines.

SPECIFICATIONS

Model	UYK221 Tracked Scalping Screen
Engine	Kubota 18.2 kW / 25 HP diesel
Screen	2YK1122 double deck · 1150 × 2400 mm (45.3 × 94.5 in)
Capacity	30 – 80 t/h
Max Feed Size	< 200 mm (7.87 in)
Hopper	1.5 m^3
Conveyors	B800×3000 under-screen · B800×2500 coarse · B500×2500 fines
Operating Weight	5.2 t
Transport Size	5700 × 2100 × 2550 mm (224.4 × 82.7 × 100.4 in)

APPLICATIONS

Quarry & Demolition Scalping
Strips dirt, fines and oversize from contaminated feed before the crusher

Recycled Aggregate
C&D rubble split into graded reusable fractions in one pass

Overburden & Mine Feed
Clears overburden and ore feed fast at the extraction face

Two-Stage Crushing Lines
Ideal first screening stage ahead of jaw and impact crushers

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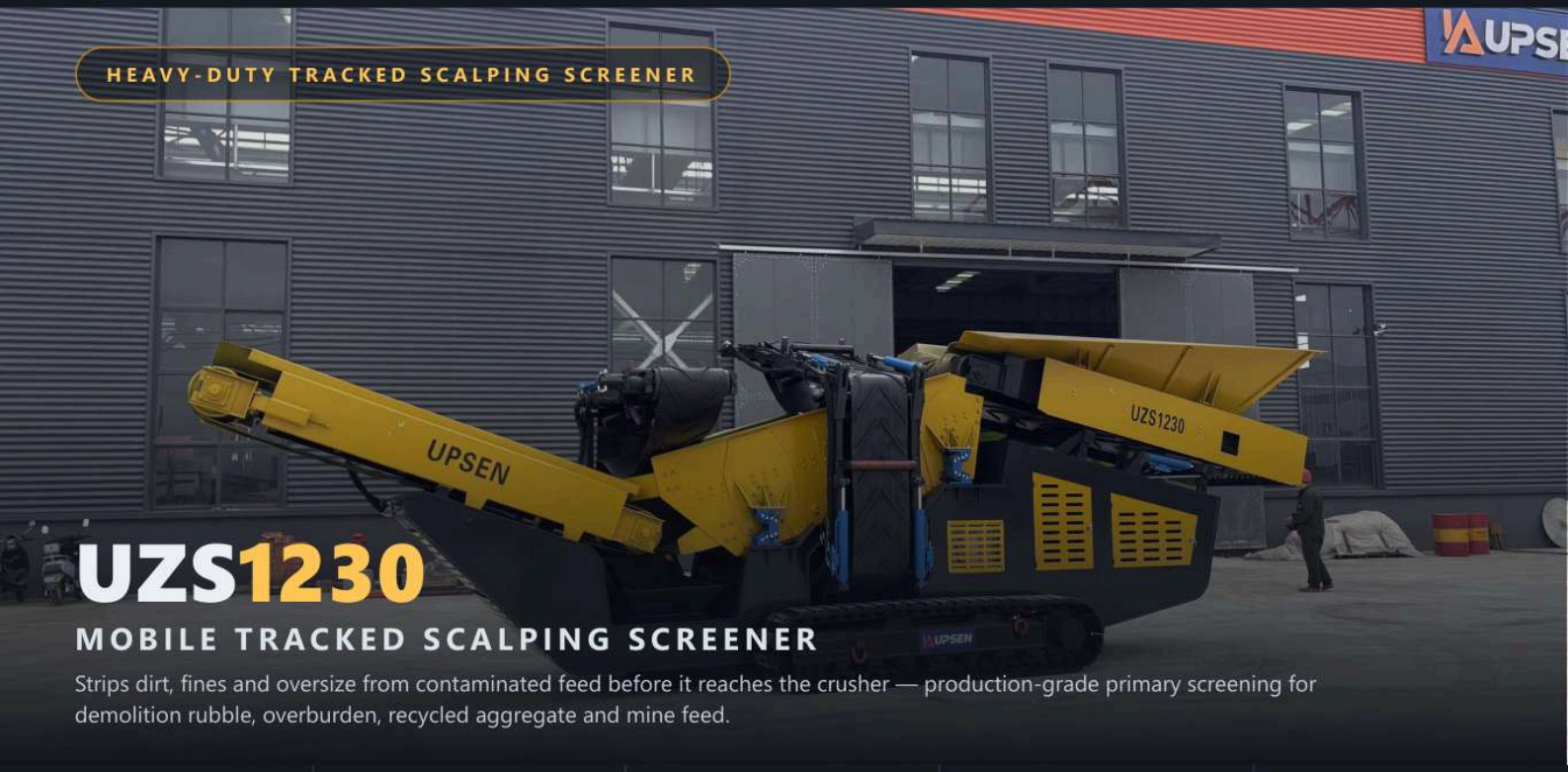
HEAVY-DUTY TRACKED SCALPING SCREENER



UZS1230

MOBILE TRACKED SCALPING SCREENER

Strips dirt, fines and oversize from contaminated feed before it reaches the crusher — production-grade primary screening for demolition rubble, overburden, recycled aggregate and mine feed.

48 HP	500 mm (19.7 in)	1200×3000	Tracked	< 30 min
YANMAR DIESEL	MAX FEED SIZE	SCREEN DECK MM	REMOTE CONTROL	SETUP TIME

01 · ANTI-CLOGGING MEDIA

Keeps Wet & Sticky Feed Moving

High-tensile screen mesh with anti-clog design handles damp, clay-contaminated material that blinds conventional screens.

02 · DIRECT LOADER FEED

500 mm (19.7 in) Feed, Big Hopper

Quarry-run and demolition feed goes straight from excavator or loader — no pre-crushing required.

03 · PROTECTS YOUR CRUSHER

Scalp First, Save the Whole Plant

Removes fines and dirt before the crusher, cutting wear and blockage across the entire process line.

04 · TRACKED & REMOTE

Moves Bench to Bench, Alone

Crawler chassis and wireless remote let one operator reposition the machine — no crane, no crew.

SPECIFICATIONS

Model	UZS1230 Tracked Scalping Screen
Engine	YANMAR 35.5 kW / 48 HP (EPA4 / Stage 5)
Engine Option	Kubota 43 kW / 58 HP
Screen Deck	1200 × 3000 mm (47.2 × 118.1 in), double-deck
Max Feed Size	500 mm (19.7 in)
Screen Media	Anti-clogging high-tensile mesh
Mobility	Tracked crawler · wireless remote
Warranty	12 months
Certification	CE & ISO 9001

APPLICATIONS

Quarry Scalping
Quarry-run blasted rock before cone or impact crushers

C&D Recycling
Demolition rubble and recycled aggregate

Topsoil & Overburden
Contaminated soil cleaned in one pass

Ore & Mine Feed
Heavy-duty deck for mining applications

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TRACKED MOBILE SCALPING SCREENER

UZS1340

TRACKED MOBILE SCALPING SCREENER

Tracked scalping screener that strips dirt, fines and oversize from contaminated feed before the crusher — 2-deck 1300×3800 mm (51.2×149.6 in) screen, 4 m³ chain-fed hopper, rated 120–300 t/h.

120–300 t/h	2 decks	4 m³	73 HP	21.5 t
THROUGHPUT	SCREEN LAYERS	FEED HOPPER	CUMMINS DIESEL	OPERATING WEIGHT

01 · PROTECTS YOUR PLANT

Scalp First, Save the Whole Line

Strips dirt, fines and oversize before crushers and screens — cutting wear, blockage and operating cost across the process.

02 · DIRECT LOADER FEED

4 m³ Hopper + Chain-Plate Feeder

B1000×4000 mm (39.4×157.5 in) chain-plate feeder pulls quarry-run and demolition feed from the hopper without pre-crushing.

03 · 2-DECK, 3-WAY SPLIT

1300×3800 mm (51.2×149.6 in) Double-Deck Box

Main conveyor plus two B650×6000 mm (25.6×236.2 in) side conveyors classify fine, medium and oversize fractions in one pass.

04 · TRACKED & REMOTE

Moves Bench to Bench, Alone

Steel tracks and wireless remote let one operator reposition the plant — no crane, no crew.

SPECIFICATIONS

Model	UZS1340 Tracked Scalping Screener
Capacity	120–300 t/h
Vibrating Screen	1340 · 1.30 × 3.8 m double-deck
Feed Hopper	4 m³
Chain Plate Feeder	B1000 × 4000 mm (39.4 × 157.5 in)
Main Conveyor	B1000 × 4000 mm (39.4 × 157.5 in) (stacking 2.6 m)
Side Conveyors	B650 × 6000 mm (25.6 × 236.2 in) × 2 (stacking 2.8 m)
Engine	Cummins 61 kW / 73 HP
Mobility	Steel tracks · wireless remote
Operating Weight	21,500 kg

APPLICATIONS

Quarry Scalping
Quarry-run feed scalped before crushers

C&D Recycling
Demolition rubble & recycled aggregate

Topsoil & Overburden
Contaminated soil cleaned in one pass

Mine & Ore Feed
Heavy-duty scalping of mine feed

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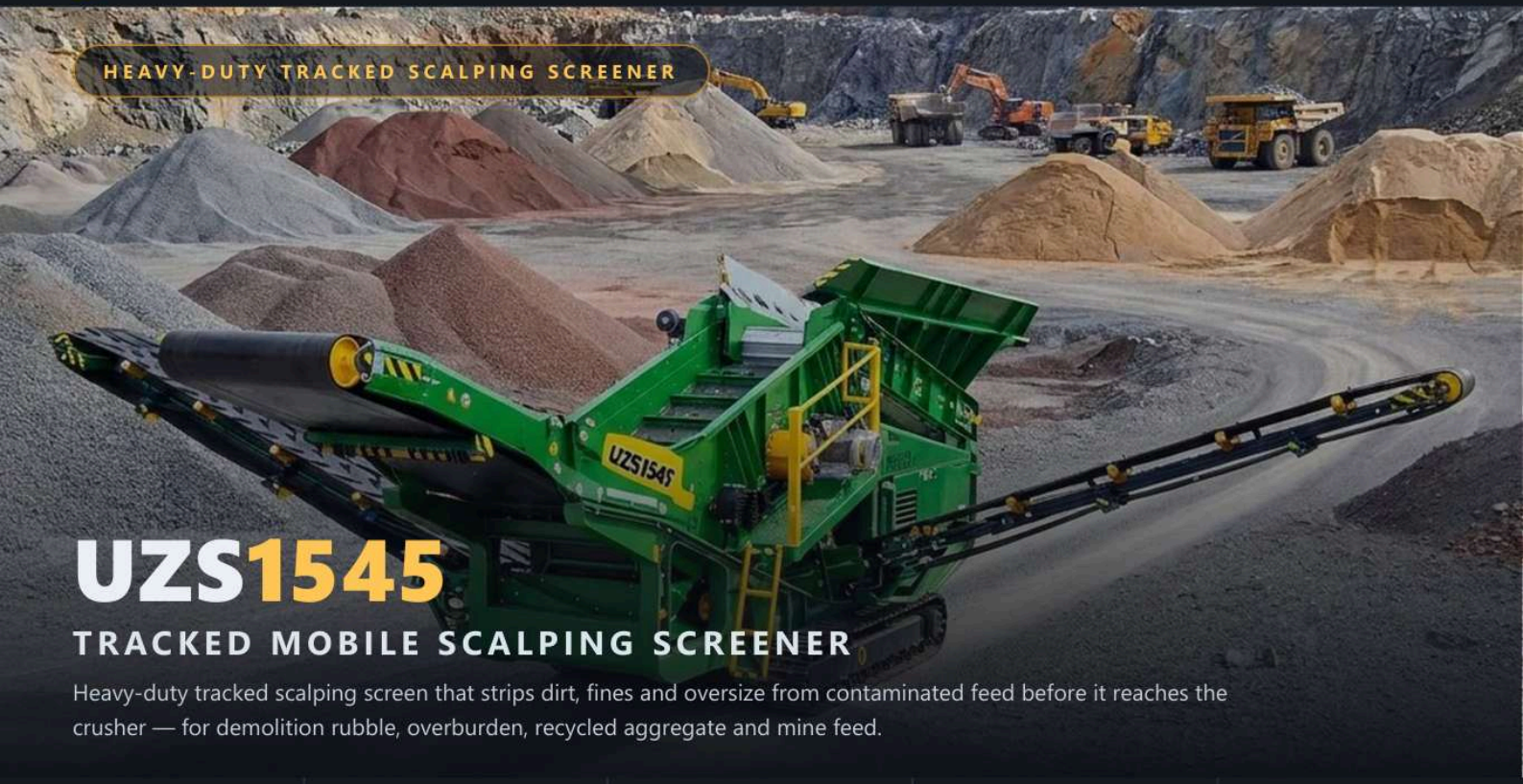

UZS1545

TRACKED MOBILE SCALPING SCREENER

Heavy-duty tracked scalping screen that strips dirt, fines and oversize from contaminated feed before it reaches the crusher — for demolition rubble, overburden, recycled aggregate and mine feed.

200–400 t/h	7 m³	1500×4800 mm	90 kW / 122 HP	28.5 t
THROUGHPUT	FEED HOPPER	2-DECK SCREEN	DIESEL ENGINE	OPERATING WEIGHT

01 · PROTECTS YOUR CRUSHER

Scalp First, Protect the Whole Plant

Removes dirt, fines and oversize before downstream crushers and screens — cutting wear, blockage and operating cost across the entire process line.

02 · DIRECT LOADER FEED

7 m³ Hopper, Chain-Plate Feeder

Big hopper with B1000×4200 mm (39.4×165.4 in) chain plate feeder takes quarry-run and demolition feed straight from excavator or loader — no pre-crushing.

03 · 2-DECK, 3-WAY SPLIT

1500×4800 mm (59.1×189 in) Double-Deck Box

Double-deck screen with main and two side conveyors classifies fine, medium and oversize fractions cleanly in one pass.

04 · TRACKED & REMOTE

Moves Bench to Bench, Alone

Steel-track chassis and wireless remote let one operator reposition the plant — no crane, no crew. 90 kW / 122 HP diesel drive.

SPECIFICATIONS

Model	UZS1545 Tracked Scalping Screener
Capacity	200–400 t/h
Screen Deck	1500 × 4800 mm (59.1 × 189 in), double-deck
Feed Hopper	7 m³
Chain Plate Feeder	B1000 × 4200 mm (39.4 × 165.4 in)
Main Conveyor	B1200 × 4500 mm (47.2 × 177.2 in) (stacking 3.2 m)
Side Conveyors	B650 × 6500 mm (25.6 × 255.9 in) × 2 (stacking 3.3 m)
Diesel Engine	90 kW / 122 HP
Mobility	Steel tracks · wireless remote
Operating Weight	28,500 kg

APPLICATIONS

Quarry Scalping
Quarry-run feed scalped before crushers

C&D Recycling
Demolition rubble & recycled aggregate

Topsoil & Overburden
Contaminated soil cleaned in one pass

Mine & Ore Feed
Heavy-duty scalping of mine feed

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COMPACT TRACKED MOBILE CONVEYOR

UTD35

TRACKED MOBILE CONVEYOR

Compact 4.6 t tracked mobile conveyor — 650 mm (25.6 in) belt with 10 m reach and 4.5 m discharge height, diesel-driven with remote control for stockpiling, truck loading and plant feed.

30–100 t/h	650 mm	10 m	4.5 m	4.6 t
CAPACITY	BELT WIDTH	CONVEYING LENGTH	DISCHARGE HEIGHT	OPERATING WEIGHT

01 · COMPACT & LIGHT

4.6 t — Moves Around Any Site

Short, light machine on steel tracks relocates around yards and job sites under wireless remote control — quick single-operator set-up.

02 · 10 m BELT REACH

Tall Stockpiles From One Position

650 mm (25.6 in) belt conveys 10,000 mm (0 in) and stacks to 4.5 m high, keeping trucks and excavators clear of the pile.

03 · SELF-POWERED DIESEL

YANMAR 27.4 kW Drive

Compact YANMAR diesel drives belt and hydraulics — fully self-contained, no external power needed on site.

04 · 30–100 t/h DUTY

Pile It, Load It, Feed It

Handles sand, gravel, crushed rock and recycled aggregate for stockpiling, truck loading and plant feed duties.

SPECIFICATIONS

Model	UTD35 Tracked Mobile Conveyor
Belt Width	650 mm (25.6 in)
Conveying Length	10,000 mm (0 in)
Conveying Height	4,500 mm (19.7 in)
Capacity	30–100 t/h
Engine	YANMAR 27.4 kW
Mobility	Steel tracks · wireless remote
Total Weight	4,600 kg
Transport Size	9100 × 1750 × 4600 mm (358.3 × 68.9 × 181.1 in)
Working Size	5900 × 1750 × 2200 mm (232.3 × 68.9 × 86.6 in)

APPLICATIONS

Aggregate Stockpiling
Sand, gravel and crushed rock piles

Crusher & Screen Feed
Keeping process plants charged

Truck & Barge Loading
Direct loading from stockpile

Site & Recycle Yards
Flexible material transfer

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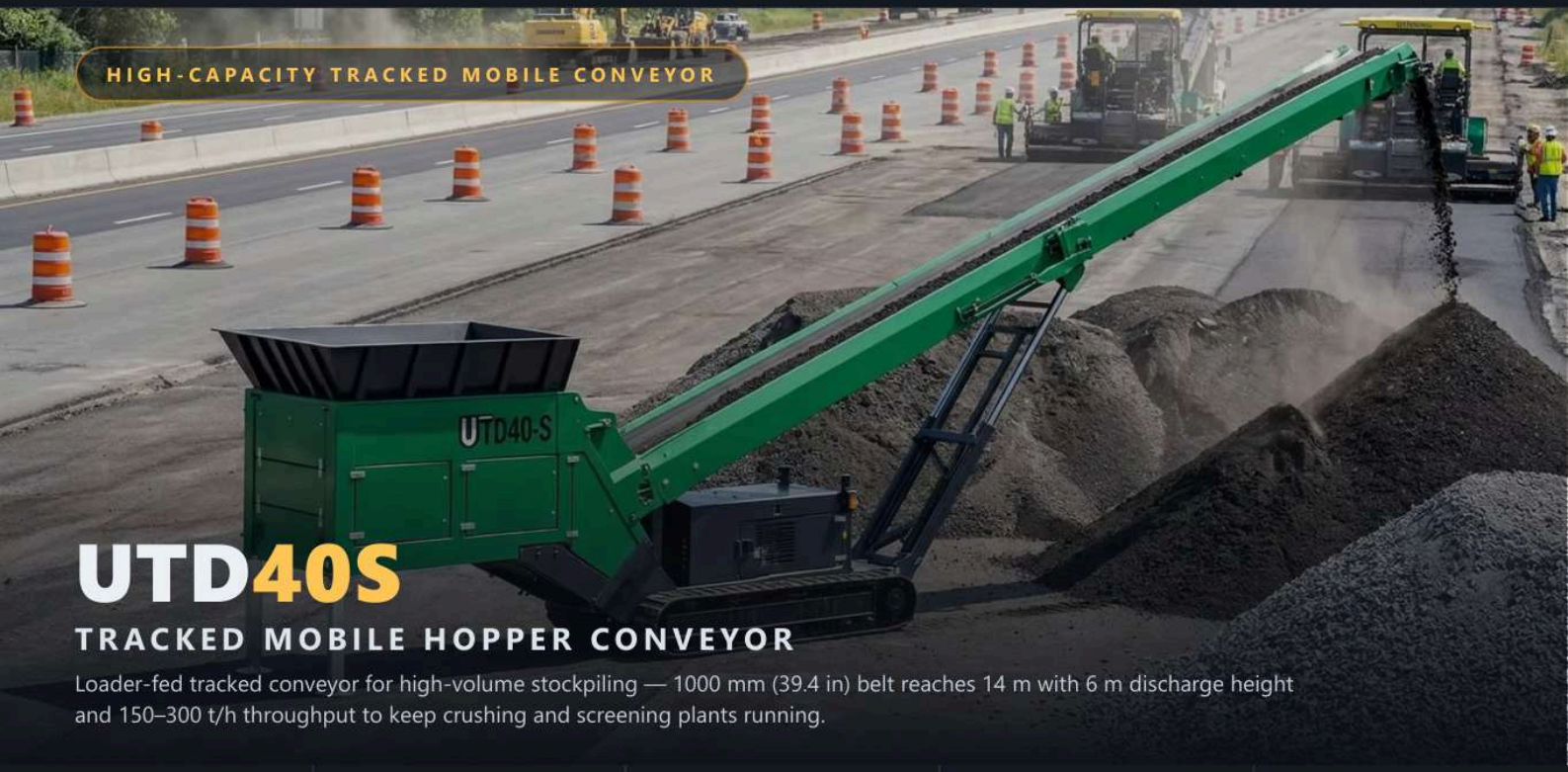

HIGH-CAPACITY TRACKED MOBILE CONVEYOR

UTD40S

TRACKED MOBILE HOPPER CONVEYOR

Loader-fed tracked conveyor for high-volume stockpiling — 1000 mm (39.4 in) belt reaches 14 m with 6 m discharge height and 150–300 t/h throughput to keep crushing and screening plants running.

150–300 t/h	1000 mm	14 m	6 m	12 t
CAPACITY	BELT WIDTH	CONVEYING LENGTH	DISCHARGE HEIGHT	OPERATING WEIGHT

01 · BIG LOADER HOPPER

4200×2200 mm (165.4×86.6 in) Direct-Dump Hopper

Wide hopper with B1000×3400 mm (39.4×133.9 in) feeding conveyor takes full loader buckets smoothly — no spillage, no choking.

02 · LONG STOCKPILE REACH

14 m Belt, 6 m Discharge Height

1000 mm (39.4 in) belt throws material well out into the pile, cutting loader traffic and re-handling on site.

03 · HIGH-VOLUME THROUGHPUT

150–300 t/h Continuous Flow

Wide, heavy-duty belt keeps crushers, screens and washing plants charged at full production rate.

04 · TRACKED & REMOTE

One Operator, Full Control

Steel-track undercarriage and wireless remote reposition the conveyor in minutes as the stockpile grows.

SPECIFICATIONS

Model	UTD40S Tracked Mobile Conveyor
Feed Hopper	4200 × 2200 mm (165.4 × 86.6 in)
Feeding Conveyor	B1000 × 3400 mm (39.4 × 133.9 in)
Belt Width	1000 mm (39.4 in)
Conveying Length	14,000 mm (0 in)
Conveying Height	6,000 mm (0 in)
Capacity	150–300 t/h
Engine	54 kW
Mobility	Steel tracks · wireless remote
Total Weight	12,000 kg

APPLICATIONS

High-Volume Stockpiling
Fast, tall aggregate stockpiles

Crusher & Screen Feed
Charging plants at full rate

Recycled Aggregate
C&D waste processing yards

Truck Loading
Direct high-side loading

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TRACKED MOBILE STACKER

UTD65

TRACKED MOBILE STACKER CONVEYOR

The UTD65 is a tracked mobile conveyor (stacker) that carries crushed or screened material from the plant discharge point into clean stockpiles.

150–400 t/h	1000 mm (39.4 in)	20 m	10 m	45 kW
CAPACITY	BELT WIDTH	CONVEYING LENGTH	STACKING HEIGHT	QSF2.8 DIESEL

01 · SELF-PROPELLED TRACKS

Repositions as the Pile Grows

Steel crawler tracks move the stacker to a fresh position in minutes — no fixed foundations, no concrete works and no loader shuttle runs.

02 · TALL CLEAN STOCKPILES

20 m Boom, Up to 10 m High

A 1000 mm (39.4 in) belt carries material the full 20 m boom to build high, clean stockpiles straight off the plant discharge point.

03 · MATCHES CRUSHER & SCREENER LINES

One Conveyor Frees the Wheel Loader

Handles 150–400 t/h from crusher or screener discharge, cutting total plant operating cost and keeping product separation clean.

04 · MULTI-UNIT SYSTEMS

Build a Complete Stacking Layout

Discharge height matches crusher and screener outputs; multiple units arranged in line build complete stacking systems without fixed conveyors.

SPECIFICATIONS

Model	UTD65 Tracked Mobile Stacker Conveyor
Belt Width	1000 mm (39.4 in)
Conveying Length	20,000 mm (0 in) (20 m)
Conveying Height	10,000 mm (0 in) (10 m)
Capacity	150 – 400 t/h
Engine	QSF2.8 diesel · 45 kW
Track	Steel crawler · wireless remote
Operating Weight	11,000 kg
Transport Size	11500 × 2200 × 2630 mm (452.8 × 86.6 × 103.5 in)
Working Size	19500 × 2200 × 9800 mm (767.7 × 86.6 × 385.8 in)

APPLICATIONS

Crushing Lines
Stack crushed stone from jaw, impact and cone plant discharge

Screening Plants
Fines and oversize carried into separate clean product piles

Quarry Stockpiles
High-volume aggregate stockpiling without loader rehandle

Multi-Unit Stacking
Several conveyors build complete stacking systems in line

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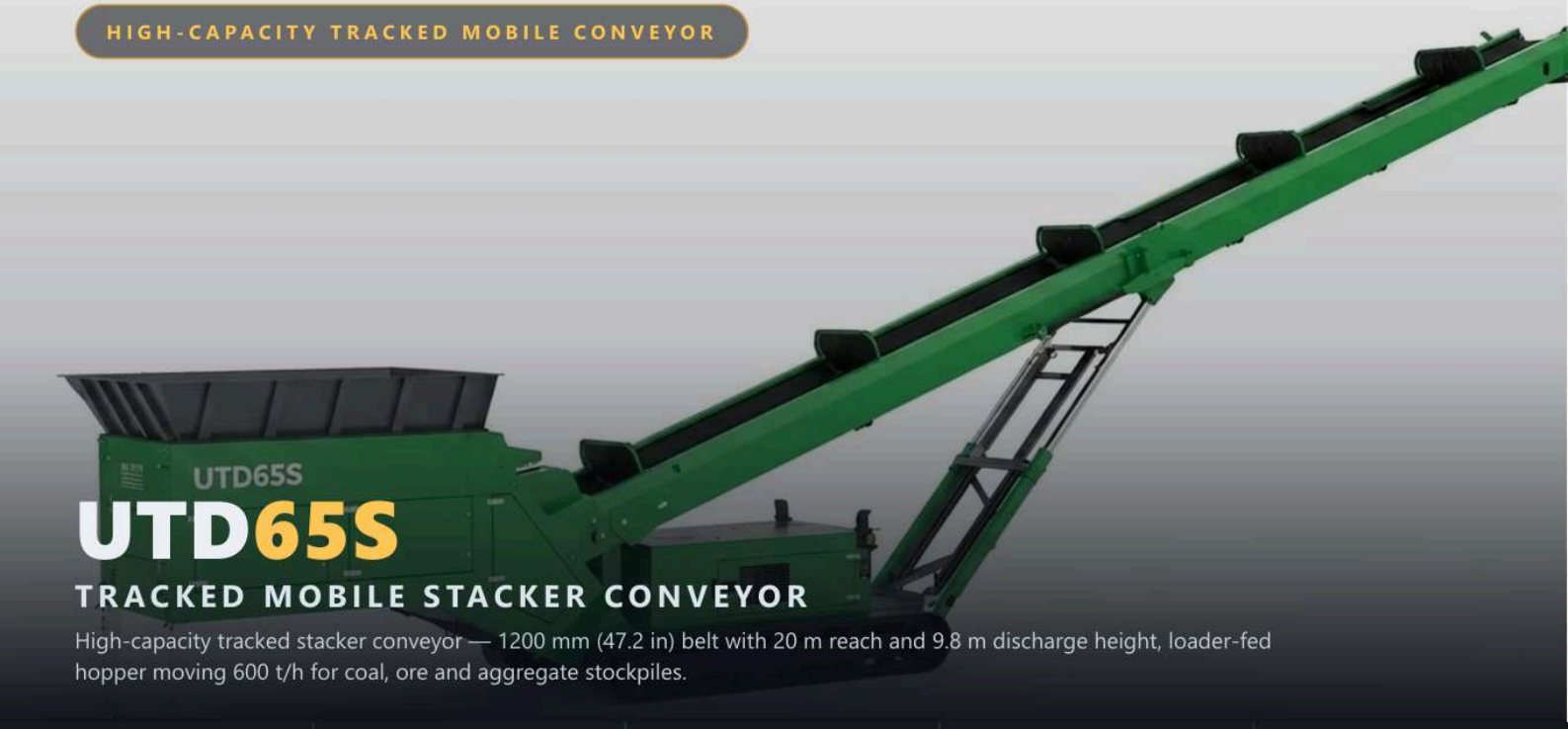
HIGH-CAPACITY TRACKED MOBILE CONVEYOR



UTD65S

TRACKED MOBILE STACKER CONVEYOR

High-capacity tracked stacker conveyor — 1200 mm (47.2 in) belt with 20 m reach and 9.8 m discharge height, loader-fed hopper moving 600 t/h for coal, ore and aggregate stockpiles.

600 t/h	1200 mm	20 m	9.8 m	22.5 t
CAPACITY	BELT WIDTH	CONVEYING LENGTH	DISCHARGE HEIGHT	OPERATING WEIGHT

01 · 600 t/h BELT THROUGHPUT

1200 mm (47.2 in) Belt, Serious Volume

Extra-wide heavy-duty belt sustains 600 t/h — built for coal, ore and large-scale aggregate stockpiling.

02 · 20 m REACH, 9.8 m HIGH

Tall Piles, One Set-Up

Long-throw conveyor builds high, clean stockpiles and loads directly into high-sided trucks and rail wagons.

03 · DIRECT LOADER HOPPER

4800×2300 mm (189×90.6 in) Big-Dump Hopper

Generous hopper with B1200×3500 mm (47.2×137.8 in) feeding conveyor absorbs full loader bucket cycles without interruption.

04 · TRACKED & REMOTE

83 kW, Moves as the Pile Grows

Steel tracks and wireless remote let one operator walk the conveyor along as the stockpile extends.

SPECIFICATIONS

Model	UTD65S Tracked Mobile Conveyor
Feed Hopper	4800 × 2300 mm (189 × 90.6 in)
Feeding Conveyor	B1200 × 3500 mm (47.2 × 137.8 in)
Belt Width	1200 mm (47.2 in)
Conveying Length	20,000 mm (0 in)
Conveying Height	9,800 mm (31.5 in)
Capacity	600 t/h
Engine	83 kW
Mobility	Steel tracks · wireless remote
Total Weight	22,500 kg

APPLICATIONS

Coal & Ore Stockpiles
Mines, ports and power stations

Rail & Truck Loading
Direct high-side wagon loading

Terminal Transfer
Bulk material stockpile management

Aggregate Yards
High-capacity stockpiling duty

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