



AULT BUILT
FOR WORK.

**BIOMASS, COMPOST,
AND RECYCLING**

McCloskey
INTERNATIONAL

MDS

MVS WASHING
SYSTEMS

 **KOMPTECH**

 **LIPPMANN**

SUPERIOR

AULT

A business built from the ground up.

Ault is one of North America’s best-performing equipment suppliers. For more than 15 years, we have been providing our customers with state-of-the-art equipment and the fastest, most efficient service possible.

We are an exclusive distributor of brands recognized as industry leaders: McCloskey International (with whom we have worked since our inception), Lippmann, MDS, Komptech, McCloskey Washing Systems and Superior. For your work site, we offer only the best. The best products supported by unrivalled service.

We don’t just sell machines. We’re a partner in your project. We’re a part of your team.

This is our line of work.
Here’s what we sell,
what we maintain,
what we support.

Our products and services
are built for work.

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AULT

PARTS AND SERVICES

**Here's who you'll be working with.
This is our team in the field.**



Ault is a dedicated team of passionate experts.

Our experts, engineers, and mechanics have been committed to the success of your projects and, ultimately, your company. No matter what the challenge, no matter what the time frame, at Ault, you can count on dedicated people across Quebec and the Maritimes. When you do business with us, you can count on us to add value.

Your trust is the most important thing we have. We make sure to maintain and support your equipment as if it were our own. As exclusive dealers of the McCloskey International, Lippmann, MDS, Komptech, McCloskey Washing System, and Superior brands, we know our machines like no other and we know where they can be most effective.

We use only certified parts, tested by the engineering departments of the brands we distribute. By entrusting us with the maintenance and support of your equipment, you are assured that they will remain reliable, efficient, and long-lasting.

Our machines won't let you down, and our team will make sure of it.

Contact our experts with any questions:

1-855-300-AULT
514-826-0925
jackson@ault.ca



McCloskey International.
The first partner in Ault's history.

Founded in 1985, McCloskey International is a world leader in the mobile crushing and screening industry. Its wide range of products includes crushers, screeners, trommels and conveyors, and a line of custom products. Its Ontario factory has made it a close partner since Ault's inception.

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- SCALPERS R-SERIES
- TROMMELS
- CONVEYORS



R230 scalper ^



MCCLOSKEY

SCALPERS R-SERIES

Give anything to our scalpers: these scalpers work hard to provide clean finished products quickly and efficiently. Equipped with the largest feeders in their class, they can be fed by a loader or excavator. The high energy screenbox makes it the most efficient screener in its category. With thousands sold in Canada, its reputation is well-known.

^ R155 scalper
Soil reclamationR155 scalper >
Contaminated soil



MCCLOSKEY

R70

The McCloskey R70 screener delivers the versatile, heavy-duty configuration that is expected of the R-Series, but can be transported easily and economically. The R70 is a perfect fit for contractors who require the ability to tackle large numbers of smaller heavy-duty construction, demolition, and remediation projects.



MCCLOSKEY

R105

The McCloskey R105 High Energy Durable Screener provides the best solution for operators who don't require the capacity of the larger screener models. Built around McCloskey International's highly productive High Energy Screenbox, the R105 screener has all the class leading features of the R-Range, such as high-quality components, durability, and reliability.



MCCLOSKEY

R155

The McCloskey R155 High Energy Screener is a tough, robust screening tool designed to cope with the heaviest of applications. With the ability to handle some of the worst untreated construction and demolition waste, the R155 can minimize material pre-handling and provide clean end-products. The R155 has proven to be extremely effective across a wide range of applications.



MCCLOSKEY

R230

The R230 is designed to provide unparalleled production capabilities. With its huge 6' x 20' high-energy box, it is second to none in capacity, versatility, and efficiency. You won't see it on small projects: the R230 is at home on the biggest construction sites in the world.



	R70	R105	R155	R230
Motorization	Diesel engine	JCB	CAT 4.4 / Volvo	CAT 4.4 / Volvo
	Power	85 hp (63 kW)	130 hp (75 kW)	130 hp (97 kW)
Hopper	Capacity	5.4 yd³ (4.1 m³)	7.8 yd³ (6.0 m³)	10.5 yd³ (8.0 m³)
				15 yd³ (11.5 m³)
High-Energy screen box	Dimensions	4' x 9' (1 220 mm x 2 745 mm)	4' 6" x 12' (1 400 mm x 3 600 mm)	5' x 16' (1 500 mm x 4 900 mm)
				6' x 20' (1 800 mm x 6 100 mm)
Conveyor / fines product	Width	26" (650 mm)	32" (800 mm)	36" (900 mm)
Conveyor / net product	Width	26" (650 mm)	32" (800 mm)	36" (900 mm)
				36" (900 mm)
Conveyor / oversized product	Width	42" (1 050 mm)	48" (1 200 mm)	55" (1 400 mm)
				64" (1 600 mm)
Transport dimensions	Length	31' 9" (9.9 m)	48' 9" (14.7 m)	50' 2" (15.3 m)
	Width	8' 2" (2.5 m)	8' 4" (2.5 m)	9' 6" (2.9 m)
	Height	10' 6" (3.2 m)	10' 6" (3.2 m)	11' 2" (3.4 m)
	Weight	33 951 lbs (15 400 kg)	50 700 lbs (23 000 kg)	74 800 lbs (34 000 kg)
				83 600 lbs (38 000 kg)

OPTIONS

- Finger-deck
- Punch-plate
- Bofar-bars
- Apron-feeder
- Dual power (diesel / electric)
- Low profile direct load
- High capacity feeder



621RE trommel ^
Compost



MCCLOSKEY

TROMMELS

The excellent reputation of our trommels is legendary due to their reliability, durability, and innovative features envied by the competition. Most notably, the remote control 180-degree radial stockpiling conveyor that is integrated on the machine.

512R trommel >
Topsoil



^ **512A trommel**
Glass recycling



MCCLOSKEY

512RT / 516RT

The 512RT / 516RT was designed by the most experienced design engineers in the industry, with a collective experience of over 60 years. The 512RT is ideal for composting and waste management applications.



MCCLOSKEY

621RE / 628RE

With over thirty years of experience, McCloskey International is the world's leading trommel manufacturer and has pioneered trommel design and innovation. Over this time, the 621/628 Trommel has established a proven reliability in construction and demolition, topsoil, compost, waste recycling, and many other large screening applications.



MCCLOSKEY

733RE

The McCloskey 733 trommel screeners are high production machines with a 180-degree radial fines conveyor and an oversize end conveyor for extensive stockpiling capabilities. The 733 boasts a 225 hp engine powering the world’s highest capacity mobile trommel.

		512A	512R	512RT	516RT	621RE	621RET	733RE
Motorization	Diesel engine	CAT / Kubota	CAT / Kubota	CAT / Volvo	CAT / Volvo	CAT / Volvo	CAT / Volvo	CAT / Volvo
	Power	74/100 hp (55/75 kW)	74/100 hp (55/75 kW)	100 hp (75 kW)	100 hp (75 kW)	174 hp (130 kW)	174 hp (130 kW)	225 hp (168 kW)
	Traction	Wheels	Wheels	Tracks	Tracks	Wheels	Wheels or tracks	Wheels
Production	Feeder	4.5 yd³ (3.4 m³)	4.5 yd³ (3.4 m³)	7 yd³ (5.3 m³)	7 yd³ (5.3 m³)	6.5 yd³ (5.5 m³)	6.5 yd³ (5.5 m³)	9 yd³ (6.9 m³)
	Screening area	127 sq. ft. (11.8 m²)	127 sq. ft. (11.8 m²)	127 sq. ft. (11.8 m²)	182 sq. ft. (17.7 m²)	291 sq. ft. (27.5 m²)	291 sq. ft. (27.5 m²)	506 sq. ft. (47 m²)
Drum	Diameter	5' (1.5 m)	5' (1.5 m)	5' (1.5 m)	5' (1.5 m)	6' (1.8 m)	6' (1.8 m)	7' (2.1 m)
	Length	12' (3.6 m)	12' (3.6 m)	12' (3.6 m)	16' (4.9 m)	21' (6.4 m)	21' (6.4 m)	33' (10.0 m)
Conveyor / fines products	Height	9' (2.7 m)	15' 3" (4.6 m)	12' 10" (3.9 m)	12' 11" (3.9 m)	16' 9" (5.1 m)	16' 9" (5.1 m)	16' 9" (5.1 m)
	Capacity	70 yd³ (53 m³)	2 000 yd³ (1 530 m³)	1 000 yd³ (765 m³)	1 100 yd³ (840 m³)	2 500 yd³ (1 910 m³)	2 500 yd³ (1 910 m³)	2 500 yd³ (1 910 m³)
Transport dimensions	Length	42' 2" (12.9 m)	47' 11" (14.6 m)	46' 1" (14.0 m)	50' 11" (15.5 m)	60' 9" (18.5 m)	60' 9" (18.5 m)	69' 6" (21.2 m)
	Width	8' 6" (2.6 m)	8' 6" (2.6 m)	8' 6" (2.6 m)	8' 11" (2.7 m)	8' 6" (2.6 m)	8' 6" (2.6 m)	10' 10" (3.3 m)
	Height	12' 1" (3.7 m)	13' 6" (4.1 m)	11' 7" (3.5 m)	11' 8" (3.6 m)	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 6" (4.1 m)
	Weight	21 500 lbs (9 750 kg)	27 000 lbs (12 250 kg)	40 000 lbs (18 140 kg)	50 000 lbs (22 680kg)	51 500 lbs (23 400 kg)	74 250 lbs (33 700 kg)	80 750 lbs (36 630 kg)

OPTIONS

- Hydraulic tipping grid
 - Reversible fan
 - Double brushes
- Auxiliary hydraulic circuit
 - Dual power (diesel / electric)
 - Plastic separation system



TF80 conveyor ^
Wheeled



^ ST100TV conveyor



TF80 conveyor >
Tracked

MCCLOSKEY

CONVEYORS

It is no secret that conveyors save money. Anyone who has used a conveyor for stockpiling and material transfer does not go back to previous methods. McCloskey offers a full range of stockpiling and transfer solutions.



MCCLOSKEY

ST80 / ST100

The range of ST conveyors surprises with its agility and capabilities at a competitive price. Operating diesel or electric, they are equipped standard with hydraulic lift, lower, and folding. The ST series can tilt up to 22.5 degrees. Available in lengths of 80 feet (ST80) and 100 feet (ST100).



MCCLOSKEY

TF80

With a capacity to handle 1 000 tons per hour, our TF80 is suitable for the most demanding applications, such as barge loading. With its giant feeder (15 yd³), it can handle very specialized materials. Available on tracks, it is very mobile and can be ready to operate in 5 minutes.



^ **ST80TF conveyor**
Soil reclamation

ST80T conveyor
Magnet >



		ST80	ST80V	ST80T	ST80TV	ST80TF	TF80
Motorization	Engine	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric
	Power	50 hp (37 kW)	90 hp (67 kW)	50 hp (37 kW)	90 hp (67 kW)	100 hp (75 kW)	100 hp (75 kW)
	Traction	Wheels	Wheels	Tracks	Tracks	Tracks	Tracks
Production	Maximum capacity	500 tph	800 tph	500 tph	800 tph	800 tph	1 000 tph
	V-Bin capacity	N/A	7.5 yd³ (5.7 m³)	N/A	7.5 yd³ (5.7 m³)	7.5 yd³ (5.7 m³)	20 yd³ (15.5 m³)
	Stockpile height	31' 1" (9.5 m)	31' 1" (9.5 m)	31' 1" (9.5 m)	31' 1" (9.5 m)	31' 1" (9.5 m)	42' 6" (12.9 m)
Transport dimensions	Length	61' 10" (18.8 m)	61' 10" (18.8 m)	51' 4" (15.6 m)	52' (15.9 m)	60' (18.3 m)	63' 10" (19.5 m)
	Width	10' 2" (3.0 m)	10' 2" (3.0 m)	8' 5" (2.6 m)	10' 5" (3.2 m)	8' 2" (2.5 m)	9' 7" (2.9 m)
	Height	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 2" (4.0 m)	11' 6" (3.5 m)	11' 3" (3.4 m)	11' 7" (3.54 m)
	Weight	20 000 lbs (9 090 kg)	24 000 lbs (10 886 kg)	25 000 lbs (11 363 kg)	28 050 lbs (12 725 kg)	31 600 lbs (14 365 kg)	62 850 lbs (28 500 kg)

		ST100	ST100V	ST100T	ST100TV	ST100TF
Motorization	Engine	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT / Kubota diesel or electric	CAT diesel or electric
	Power	90 hp (67 kW)	90 hp (67 kW)	90 hp (67 kW)	90 hp (67 kW)	100 hp (75 kW)
	Traction	Wheels	Wheels	Tracks	Tracks	Tracks
Production	Maximum capacity	500 tph	800 tph	500 tph	800 tph	800 tph
	V-Bin capacity	N/A	7.5 yd³ (5.7 m³)	N/A	7.5 yd³ (5.7 m³)	7.5 yd³ (5.7 m³)
	Stockpile height	41' 3" (12.5 m)	41' 3" (12.5 m)	41' 3" (12.5 m)	41' 9" (12.7 m)	41' 10" (12.8 m)
Transport dimensions	Length	69' 7" (21.0 m)	69' 7" (21.0 m)	70' 6" (21.5 m)	70' 6" (21.5 m)	78' 5" (23.9 m)
	Width	10' 11" (3.3 m)	10' 11" (3.3 m)	8' 5" (2.6 m)	10' 5" (3.2 m)	8' 5" (2.6 m)
	Height	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 6" (4.1 m)	11' 3" (3.4 m)	11' 3" (3.4 m)
	Weight	25 000 lbs (11 363 kg)	26 000 lbs (11 818 kg)	28 000 lbs (12 725 kg)	31 500 lbs (14 288 kg)	34 000 lbs (15 422 kg)

OPTIONS

- Dual power
 - Chevron belt
 - Martin scraper
 - Scale
- Spray bars
 - Hydraulic drive
 - Anti-segregation system
 - Hopper extensions
- Wear protection
 - Impact rollers
 - Axle extensions
 - Axle jacks
- Landing gear
 - Hydraulic wheel drive
 - Magnet
 - Lift axle



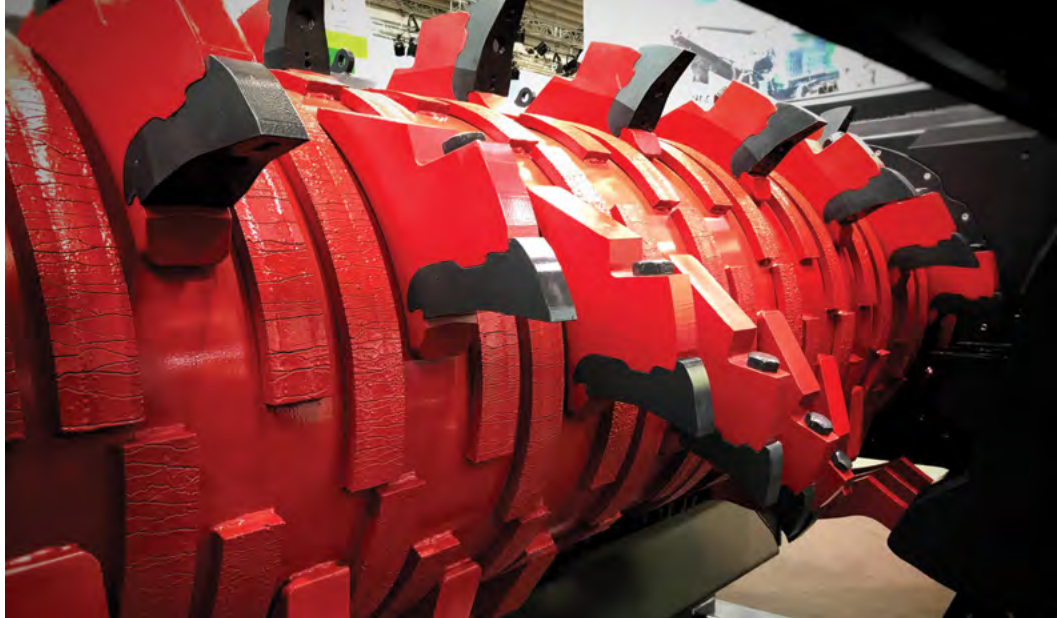
INNOVATION



**The world leader in biomass processing,
now at Ault.**

Komptech is a leading international technology supplier of machinery and systems for the mechanical and mechanical-biological treatment of solid waste, and for the treatment of biomass as a renewable energy source. The product range includes over 30 different types of machines, that cover all key process steps in modern waste handling: shredding, separation, and biological treatment. The focus is always on innovative technology and solutions to ensure maximum customer benefit.

- 32 **SHREDDERS**
- 38 **SCREENERS**
- 46 **SEPARATORS**
- 54 **WINDROW TURNERS**
- 60 **TROMMELS**



Terminator 6000S
shredder ^



KOMPTECH

SHREDDERS

Shred anything with the two best shredders on the market: the Crambo and the Terminator are able to do jobs other shredders can't. Both are available in mobile, stationary, and direct stationary versions, and they are your allies for processing wood, green waste, and waste.

Terminator 6000S
shredder >



^ Terminator 6000S
shredder



KOMPTECH

CRAMBO

The Crambo is reputed to be one of the best shredding machines in the world. Proven in all corners of the planet, it offers two drums specially designed for green waste and wood. The Crambo is the only shredder that can size material and make bio-fuel spec in one pass.

		3400	5000	6000
Motorization	Diesel engine	CAT ® C9.3 Tier 4 Final	CAT ® C13 Tier 4 Final	CAT ® C18 Tier 4 Final
	Power	330 hp (242 kW)	446 hp (328 kW)	583 hp (429 kW)
Production	Maximum capacity	Up to 45 tph	Up to 60 tph	Up to 100 tph
Shredding unit	Drive	Hydraulic	Hydraulic	Hydraulic
Drum	RPM (max)	32	32	41
	Length	9' 3" (2.8 m)	9' 3" (2.8 m)	9' 3" (2.8 m)
	Diameter	2' (610 mm)	2' (610 mm)	2' (610 mm)
Heights	Loading	9' 6" (2.9 m)	9' 6" (2.9 m)	9' 6" (2.9 m)
	Discharge	13' 5" (4.1 m)	13' 5" (4.1 m)	13' 5" (4.1 m)
Transport dimensions	Length	22' 9" (6.9 m)	22' 9" (6.9 m)	22' 9" (6.9 m)
	Width	9' 4" (2.9 m)	9' 4" (2.9 m)	9' 4" (2.9 m)
	Height	10' 9" (3.3 m)	10' 9" (3.3 m)	10' 9" (3.3 m)
	Weight	53 800 lbs (24 400 kg)	54 200 lbs (24 600 kg)	55 100 lbs (25 000 kg)

OPTIONS

- Armored drum
- Hook-shaped teeth
- Planing teeth
- Bio cutting unit
- Screen baskets 80 mm to 300 mm
- Magnet





KOMPTECH

TERMINATOR

The Terminator is able to shred the most difficult materials. Everything is shredded to the desired particle size. Applications with drum/opposing comb system variants range from coarse pre-crushing to defined shredding.

		3400	3400 S	5000	5000 S	6000 S
Motorization	Diesel engine	CAT ® C9	CAT ® C9	CAT ® C13	CAT ® C13	CAT ® C13
	Power	330 hp (242 kW)	330 hp (242 kW)	446 hp (328 kW)	446 hp (328 kW)	583 hp (429 kW)
Production	Maximum capacity	Up to 45 tph	Up to 50 tph	Up to 60 tph	Up to 80 tph	Up to 100 tph
Shredding unit	RPM (max)	29	29	29	32	38
	Length	9' 10" (3.0 m)	9' 10" (3.0 m)	9' 10" (3.0 m)	9' 10" (3.0 m)	9' 10" (3.0 m)
	Diameter	3' 3" (1.0 m)	3' 3" (1.0 m)	3' 3" (1.0 m)	3' 3" (1.0 m)	3' 3" (1.0 m)
Heights (tracked)	Feeding	9' 6" (2.9 m)	9' 6" (2.9 m)	9' 6" (2.9 m)	9' 6" (2.9 m)	9' 6" (2.9 m)
	Discharge	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 6" (4.1 m)	13' 6" (4.1 m)
Transport dimensions (tracks)	Length	22' 8" (6.9 m)	22' 8" (6.9 m)	22' 8" (6.9 m)	22' 8" (6.9 m)	22' 8" (6.9 m)
	Width	9' 2" (2.8 m)	9' 2" (2.8 m)	9' 2" (2.8 m)	9' 2" (2.8 m)	9' 2" (2.8 m)
	Height	10' 10" (3.3 m)	10' 10" (3.3 m)	10' 10" (3.3 m)	10' 10" (3.3 m)	10' 10" (3.3 m)
	Weight	55 100 lbs (25 000 kg)	56 900 lbs (25 800 kg)	55 500 lbs (25 200 kg)	57 300 lbs (26 000 kg)	58 400 lbs (26 500 kg)

OPTIONS

- Armored drum
 - Hook-shaped teeth
- Planing teeth
 - Magnet



Multistar S3 screener ^



^ Multistar XXL2 screener



Self cleaning stars >

KOMPTECH

SCREENERS

An important step in the treatment of biomass and waste is screening done more efficiently and quickly. Komptech's series of 4 Multistar models are certified "green," minimizing polluting emissions, noise and dust production.



KOMPTECH

MULTISTAR S3

The Multistar S3 is the entry-level member of Komptech's professional star screen line. Designed expressly for the needs of lower to moderate volume users, the S3 combines low cost with a level of performance previously only available in the high-capacity L and XL class.



KOMPTECH

MULTISTAR L3

The Multistar L3 is a further improvement of its line of Multistar star screens. High throughput across a wide range of applications, combined with the patented cleaning system for an outstanding degree of separation even with wet materials, make it the most capable machine in its class.



KOMPTECH

MULTISTAR XL3

The XL3 adds to Komptech's line of large star screens. Its extra long coarse screen deck is a major benefit where coarse screening is a bottleneck, for example with fresh biomass. It brings a definite increase in throughput. This high performance unit is available on wheeled or tracked chassis.



KOMPTECH

MULTISTAR XXL2

The Multistar XXL2 is designed as a pure 2-fraction star screen and gives high performance, with up to 500 m³/h throughput. The XXL2 is a promising alternative to drum screens in situations where separation into three fractions is not strictly necessary, for example compost screening and bark processing.



^ Multistar S3 screener



Multistar XL3 screener >

		ONE	S3	L3	XL3	XL3 Track	XXL2
Motorization	Diesel generator	Option	45 KVA (option)	60/85 KVA (option)	60 KVA	60 KVA	60 KVA
	Electrical power input	Up to 25 kW	Standard	Standard	Standard	Standard	Standard
Production	Maximum capacity	262 yd³/h (200 m³/h)	130 yd³/h (100 m³/h)	327 yd³/h (250 m³/h)	293 yd³/h (300 m³/h)	293 yd³/h (300 m³/h)	523 yd³/h (400 m³/h)
Feed	Hopper	3.3 yd³ (2.5 m³)	3.3 yd³ (2.5 m³)	9.2 yd³ (7 m³)	9.2 yd³ (7 m³)	9.2 yd³ (7 m³)	13 yd³ (10 m³)
	Length	6' 6" (2.3 m)	10' 2" (3.1 m)	12' 2" (3.7 m)	11' 2" (3.4 m)	11' 2" (3.4 m)	13' 1" (4.0 m)
	Height	9' 10" (3.0 m)	9' 10" (3.0 m)	11' 2" (3.4 m)	11' 6" (3.5 m)	11' 6" (3.5 m)	10' 6" (3.2 m)
Screen segment	Coarse deck dimensions	14' 9" x 17' (4.5 m x 1.5 m)	7' 10" x 3' (2.4 m x 0.9 m)	10' 6" x 3' 11" (3.2 m x 1.2 m)	16' 5" x 3' 11" (5.0 m x 1.2 m)	16' 5" x 3' 11" (5.0 m x 1.2 m)	N/A
	Coarse deck area	70 sq. ft. (6.5 m²)	29 sq. ft. (2.7 m²)	54 sq. ft. (5 m²)	84 sq. ft. (7.8 m²)	84 sq. ft. (7.8 m²)	N/A
	Fine deck dimensions	N/A	14' 1" x 3' (4.3 m x 0.9 m)	19.1' x 4' 3" (5.8 m x 1.3 m)	18' 1" x 4' 3" (5.5 m x 1.3 m)	18' 1" x 4' 3" (5.5 m x 1.3 m)	23' x 5' 3" (7.0 m x 1.6 m)
	Fine deck area	N/A	55 sq. ft. (5.1 m²)	102 sq. ft. (9.5 m²)	96 sq. ft. (8.9 m²)	96 sq. ft. (8.9 m²)	155 sq. ft. (14.4 m²)
Screen section	Coarse	> 60-90 mm	> 60-90 mm	> 60-90 mm	> 60/90 mm	> 60/90 mm	> 15/30 mm
	Medium	N/A	10-25 / 60-90 mm	10-25 / 60-90 mm	10-25 / 20-50 mm	10-25 / 20-50 mm	N/A
	Fine	0-60 / 0-90 / 0-120 mm	0-10 / 0-25 mm	0-10 / 0-25 mm	0-10 / 0-25 mm	0-10 / 0-25 mm	0-15 / 0-30 mm
Material discharge	Coarse	13' 1" (4.0 m)	7' 7" (2.3 m)	9' 2" (2.8 m)	10' 6" (3.2 m)	10' 6" (3.2 m)	11' 9" (3.6 m)
	Medium	N/A	9' 6" (2.9 m)	11' 6" (3.5 m)	11' 6" (3.5 m)	11' 6" (3.5 m)	N/A
	Fine	12' 10" (3.9 m)	7' 7" (2.3 m)	11' 6" (3.5 m)	1' (0.3 m)	1' (0.3 m)	8' 10" (2.7 m)
Transport dimensions	Length	26' 11" (8.2 m)	36' 7" (11 m)	44' 8" (13.6 m)	39' (11.9 m)	37' 5" (11.4 m)	44' 11" (13.7 m)
	Width	8' 3" (2.5 m)	18' 1" (5.5 m)	21' 4" (6.5 m)	8' 3" (2.5 m)	8' 3" (2.5 m)	8' 3" (2.5 m)
	Height	8' 6" (2.6 m)	9' 10" (3.0 m)	13' 1" (4.0 m)	13' 1" (4.0 m)	12' 2" (3.7 m)	12' 10" (3.9 m)
	Weight	22 300 lbs (9 200 kg)	22 000 lbs (10 000 kg)	46 300 lbs (21 000 kg)	48 500 lbs (22 000 kg)	57 200 lbs (26 000 kg)	48 500 lbs (22 000 kg)

OPTIONS

- Various screen sizes
 - Magnetic drum
 - Windsifter
- Radio remote control
 - Central lubrication



Hurrikan separator ^



^ Ballistor separator

Metalfex
separator >

KOMPTECH

SEPARATORS

The three Komptech separator models distributed by Ault cover all needs: biomass, waste materials, recyclables, and even metal. They have a reputation for reliability and are in demand all over the world.



KOMPTECH

BALLISTOR

The Ballistor is used to separate out usable fractions from waste and potential recyclables. By combining ballistic separation with screening, separation is performed in one operation in accordance with the criteria 3/2-dimensional, rolling-cubic-rigid/flat-soft-narrow, or undersized/oversized particles.



		4300	6300	8300	10 300
Motorization	Power	7.5 hp (5.5 kW)	14.7 hp (11 kW)	14.7 hp (11 kW)	14.7 hp (11 kW)
	Maximum capacity	78 yd³/h (60 m³/h)	130 yd³/h (100 m³/h)	170 yd³/h (130 m³/h)	209 yd³/h (160 m³/h)
Screen	Screening elements	4	6	8	10
	Length screening elements	18' 5" (5.6 m)	18' 5" (5.6 m)	18' 5" (5.6 m)	18' 5" (5.6 m)
	Screening area	103 sq. ft. (9.6 m²)	155 sq. ft. (14.4 m²)	207 sq. ft. (19.2 m²)	257 sq. ft. (23.9 m²)
Transport dimensions	Length	24' 1" (7.5 m)	24' 1" (7.5 m)	24' 1" (7.5 m)	24' 1" (7.5 m)
	Width	7' (2.2 m)	9' 1" (3.0 m)	12' 1" (3.9 m)	15' 1" (4.8 m)
	Height	6' (1.9 m)	6' (1.9 m)	6' (1.9 m)	6' (1.9 m)
	Weight	12 700 lbs (5 750 kg)	15 400 lbs (7 000 kg)	18 700 lbs (8 500 kg)	21 500 lbs (9 750 kg)

OPTIONS

- Screening plates in various designs (perforations, shapes and materials texture)
- Automatic grease cups connecting rod bearing
- Central lubrication crankshaft bearing
- Fixed or manual inclination
- Tarpaulin cover and more



KOMPTECH

HURRIKAN

The Hurrikan wind sifters provide effective removal of plastic film from screen overflow. They work with a patented pressure-suction process that gives the Hurrikan S a separation efficiency of up to 95 percent (and up to 90 percent for the Hurrikan).



HURRIKAN

HURRIKAN S

Motorization	Electrical power input	28 kW	44 kW
	Diesel generator	48 KVA	60 KVA
Production	Maximum capacity	52 yd³/h (40 m³/h)	78 yd³/h (60 m³/h)
Feed	Loading width	5' 3" (1.6 m)	5' 3" (1.6 m)
	Adjustable loading height	6' 2" (1.9 m) à 7' 2" (2.2 m)	6' 2" (1.9 m) à 7' 2" (2.2 m)
Clean fraction discharge	Height	9' 6" (2.9 m)	8' 6" (2.6 m)
Transport dimensions	Length	27' (8.3 m)	31' 1" (11.0 m)
	Width	8' 6" (2.6 m)	8' 6" (2.6 m)
	Height	13' 1" (4.0 m)	13' 1" (4.0 m)
	Weight	14 300 lbs (6 500 kg)	22 000 lbs (10 000 kg)

OPTIONS

- Diesel generator
- Magnet drum
- Roller separator
- Frequency-converter for suction blower
- Special suction channels
- Enclosure for vibrating feeder



KOMPTECH

METALFEX

The Metalfex adds a mobile non-ferrous metal separator to the Komptech line. Designed for conveyor feed, the Metalfex has its own intake conveyor and an overhead ferrous separator upstream of non-ferrous separation. It removes non-ferrous metals using an eddy current separator with eccentric pole system, discharging the metals and the cleaned fraction by two folding conveyors to the left and right of the machine



METALFEX

Motorization	Génératrice diesel / electric	28 kW	Production	Maximum capacity	210 yd³/h (160 m³/h)
Feed	Width				5' 3" (1.6 m)
	Height				9' 10" (3.0 m)
Non-ferrous separation	Type	Eccentric pole system	Ferrous separation	Type	Magnet cross-band
	Working width	6' 5" (1.9 m)		Belt width	24" (600 mm)
Material discharge	Height fraction non-ferrous				10' 6" (3.2 m)
	Height fraction clean				10' 6" (3.2 m)
Transport dimensions	Length				34' 5" (10.5 m)
	Width				8' 2" (2.5 m)
	Height				11' 5" (3.5 m)
	Weight				33 000 lbs (15 000 kg)



Tipturn X4500
windrow turner

Tipturn X4500
windrow turner



Tipturn X5000
windrow turner



KOMPTECH

WINDROW TURNERS

Komptech has built a reputation for excellence all over the world through its range of windrow turners. All are available on wheels and tracks and all have the patented and very comfortable articulated cab.



KOMPTECH

TOPTURN X4500

The Topturn X4500 brings high-end performance to the entry level category. The X4500 packs the proven functionality of the X series in a scale that is a perfect fit for small- and medium-size composting operations.



KOMPTECH

TOPTURN X5000

The Topturn X series is getting a new member. With the Topturn X5000, Komptech presents a modern machine with the ideal combination of performance and design features. The new Topturn X5000 is the perfect machine for the five-metre-wide by two-metre-tall windrows used at many larger facilities.



KOMPTECH

TOPTURN X63

The new Topturn X63 as a successor of the X60 is designed for the most demanding tasks. Equipped with a more powerful engine and with an intake width of up to 6 metres, the X63 achieves a turning capacity of up to 4 500 cubic metres per hour. The combination of large drum with conveyor and thrower blades and the powerful drive ensures that the turner leaves the perfect windrow.

TOPTURN X4500

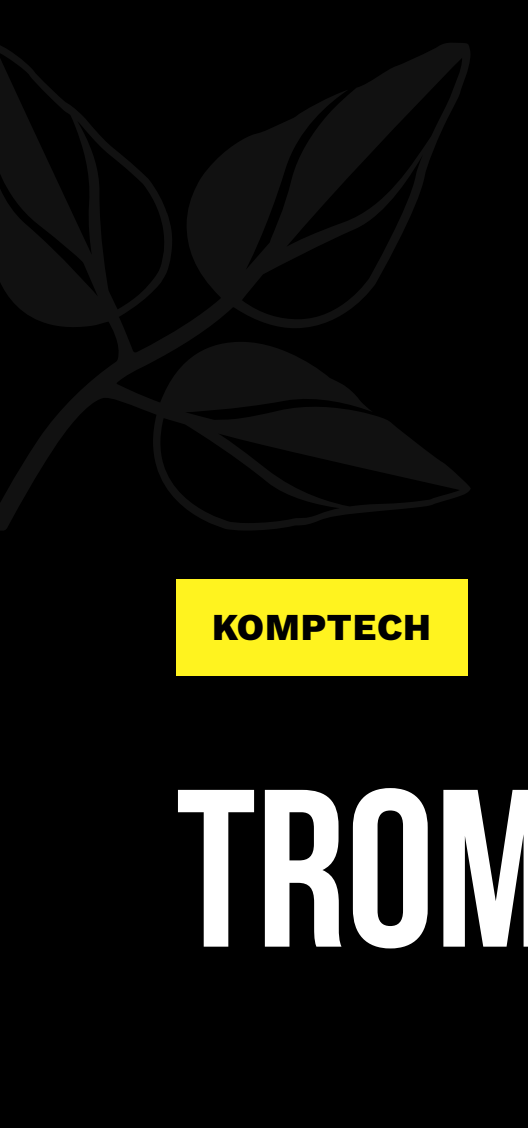
TOPTURN X5000

TOPTURN X63

Motorization	Diesel engine	CAT® C7.1		CAT® C7.1/ CAT® C9.3B		CAT ® C9.3 Tier 4 Final	
	Power	205 hp (151 kW) 278 hp (205 kW) (option)		278 hp (205 kW) 340 hp (250 kW) (option)		390 hp (287 kW)	
Production	Maximum capacity	5 230 yd³/h (4 000 m³/h)		3 925 yd³/h (3 000 m³/h)		5885 yd³/h (4 500 m³/h)	
Drum	RPM	195		195		195	
	Diameter	3' 11" (1 200 mm)		3' 11" (1 200 mm)		4' 7" (1 400 mm)	
Windrow dimensions	Width	14' 9" (4.5 m)		16' 5" (5.0 m)		18' 8" (5.7 m)	
	Height	7' 3" (2.2 m)		7' 3" (2.2 m)		8' 6" (2.6 m)	
	Windrow cross-section (45°)	55 sq. ft. (5.0 m²)		65 sq. ft. (6.2 m²)		65 sq. ft. (6.2 m²)	
Maximum speed	Wheels	Tracks	Wheels	Tracks	Wheels	Tracks	
	4 km/h 6 km/h (option)	4 km/h	4 km/h 6 km/h (option)	4 km/h	4 km/h 6 km/h (option)	4 km/h	
Transport dimensions	Length	15' 9" (4.8 m)	15' 9" (4.8 m)	17' 5" (5.3 m)	17' 5" (5.3 m)	20' 4" (6.2 m)	20' 4" (6.2 m)
	Width	9' 6" (2.9 m)	8' 2" (2.5 m)	9' 6" (2.9 m)	8' 2" (2.5 m)	9' 6" (2.9 m)	8' 2" (2.5 m)
	Height	10' 10" (3.3 m)	10' 10" (3.3 m)	10' 10" (3.3 m)	10' 10" (3.3 m)	11' 10" (3.6 m)	11' 10" (3.6 m)
	Weight	32 000 lbs (14 000 kg)	33 000 lbs (15 000 kg)	35 300 lbs (16 000 kg)	36 300 lbs (16 500 kg)	39 700 lbs (18 000 kg)	41 200 lbs (18 700 kg)

OPTIONS

- Scraper
- Cabin heating options



NEMUS

The Nemus is a class unto itself. Like no other, the Nemus combines the practice-proven virtues of its predecessors with new solutions for more convenience and performance. The large steep-walled hopper, and the screen drum with its improved material feed and high-performance discharge system, harmonize perfectly with the proven, robust diesel-hydraulic drive.



Motorization	Diesel engine	94 hp (70 kW)
Feed	Hopper volume	6.5 yd³/h (5 m³/h)
	Length	13' (4.0 m)
	Width	3' 4" (1.6 m)
	Height	9' 4" (2.8 m)

Material discharge	Height coarse fraction	11' 5" (3.5 m)
	Height fine fraction	11' 5" (3.5 m)

Transport dimensions	Length	39' (12.0 m)
	Width	8' 3" (2.5 m)
	Height	13' (4.0 m)
	Weight	37 500 lbs (17 000 kg)

OPTIONS

- Conveyor extensions
 - Magnet drum
 - Scraper for round brush
 - Central lubrication
 - Hopper pre-screening
- Hopper sensor-controller
 - Remote control
 - Hydraulic extendable engine
 - Variable speed

NEMUS 2700

Production	Maximum capacity	222 yd³/h (170 m³/h)
Drum	RPM (max)	23
	Diameter	6' 6" (2.0 m)
	Length	18' (5.5 m)
	Screening area	322 sq. ft. (30 m²)

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