

MDX-LINE UK/EURO

When shred size matters.

The MDX-Line is revolutionary! Ultra high security with the press of a button. Throughput up to 2,950 kg/hr and payload up to 6,000 kg.

▶ SHREDDER

The patent pending MDX Mobile Shredding Units are revolutionary dual mode systems. They are able to be switched between standard and high security modes at the touch of a button. When operating in standard mode the bulletproof ST-15H shredder achieves up to 2,950 kg/hr of throughput.

Activating the high security mode produces an incredibly small DIN certified shred size while maintaining impressive throughput. Shred-Tech's MDX-Line features the first high security Mobile Shredding Units which do not rely on screens or moving additional shredders in and out of position. This makes these systems user friendly, reliable, easy to service and cost effective.

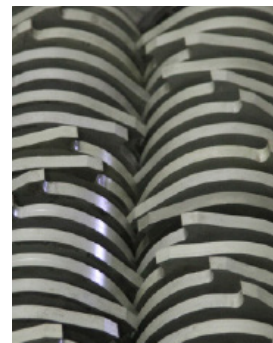
Chassis are available in three sizes: 12, 15 and 18 tonne GVW. Shred-Tech's versatile line up provides the performance and features you need to start your Mobile Shredding Business or to add to your existing fleet.

▶ CONTROLS

The state of the art Plus-1® micro-control system with advanced intelligence is powerful enough to not only to control and monitor the system, but also allows for a job timer, an automatic bin counter, advanced diagnostics and predictive idle. The Plus-1® system offers a level of control, and range of features, not possible with analog control panels.

▶ COMPACTOR & AUTO UNLOADING

MDX trucks come equipped with Shred-Tech's twin-screw angled compactor design and durable moving floor unloading system. Together, these features ensure maximum payload of up to 6,000 kg and rapid discharge of shredded materials in a few minutes, equating to more time on-route shredding paper and generating revenue.



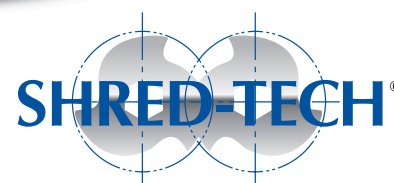
MDX-1



MDX-2



MDX-3



GLOBAL RECYCLING SOLUTIONS LTD. trading as Shred-Tech



2 Year Limited Warranty

Contact our Sales Team for more details.



MDX-Line UK/EURO

Ultra High Security,
Performance and payload.
It does more so you can do more!

TECHNICAL SPECIFICATIONS	MDX-1	MDX-2	MDX-3
MEASUREMENTS			
ALL MDX MODELS			
Length	8,520 mm		
Width	2,500 mm		
Height	3,800 mm		
Chassis GVW	18,000 kg		
Legal Payload Capacity, up to**	6,000 kg		
PRODUCT SPECIFICATIONS			
Drive	Hydraulic		
Number of Motors	(1) ST-15 (1) X-1		
Horsepower	(84 kw) ST-15 (62 kw) X-1		
Knife Thickness (STD)	15.3mm	15.3mm	9.3mm
Knife Thickness (Hi Security)	7/16" (11.6 mm)	3/8" (9.3 mm)	3/8" (9.3 mm)
Knife Diameter	175 mm		
Hex Size	68 mm		
Distance Between Shafts	149 mm		
Cutting Chamber	533 mm x 355 mm		
Transmission	Allison 3000 Series		

ENGINEERING	
Shred-Tech Model ST-15H & Model X-1 High Security Shredder	S
Auger Compactor	S
Bridgeless Feed Hopper (Aluminum)	S
Patented Retractable Bin Tunnel & Gripper Tipper®	S
Hydraulic Reservoir (316 Litres)	S
Main Control Panel c/w Micro Controller	S
Remote Operator Control - Video Monitoring	S
Drive Configuration - PTO/Hydraulic	S
Safety and Maintenance Training at Shred-Tech	S
Active Floor Unloading Floor System	S
Remote Panel Start/Stop	S
Predictive Idle With Auto Shut Down	S

OPTIONS	
Non-CDL Chassis Option Available	0
Back Up Sensor or Camera	0
Remote System Diagnostics	0
Weigh Scale - Portable (Certifiable as Legal for Trade)	0
Tool Kit or Aluminum Tool Box	0
Painted Cab and Body (Other than White)	0
Strobe Light Package	0
Safety & Maintenance Training - Customer Location	0
Hard Drive Shredder	0

SHRED SIZE STANDARDS		MDX-1		MDX-2		MDX-3	
		STANDARD	HIGH SECURITY	STANDARD	HIGH SECURITY	STANDARD	HIGH SECURITY
DIN (Deutsches Institut für Normung) DIN66399:2012-10	Shred Size	-	P-3	-	P-4	P-2	P-4
	Security w/mix_comp	-	P-4	-	-	P-3	-
RCMP (Royal Canadian Mounted Police Inspected)	Treasury board minimum protected A&B	RCMP Confidential	Treasury board minimum protected A&B	RCMP Confidential	RCMP protected B	RCMP Secret	
BSI (British Standards Institute) BS_EN15713:2009	Shred No° 3	Shred No° 6	Shred No° 3	Shred No° 6	Shred No° 4	Shred No° 6	
EN European Standard EN15713:2009	Shred No° 3	Shred No° 6	Shred No° 3	Shred No° 6	Shred No° 4	Shred No° 6	
NAID (National Association for Information Destruction)	AAA	AAA	AAA	AAA	AAA	AAA	
Throughput lb/hr up to	6,500	2,500	6,500	1,000	4,500	1,200	
Throughput kg/hr up to	3,000	1,140	3,000	450	2,100	550	

SHRED-TECH

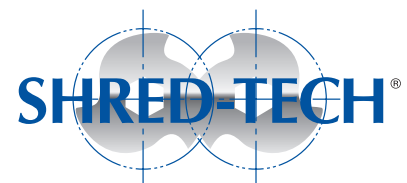
COMPLETE INFORMATION DESTRUCTION AND RECYCLING SOLUTIONS

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[S] = Standard [O] = Option [X] = Not Available | *Throughput is an estimate based on actual test data and can vary depending upon many factors, including paper type, system maintenance and operator training. **Legal Payload Capacity is an estimate based on chassis GVRW only. Actual payload can vary depending on many factors including paper type, weather conditions, and system maintenance. Shred-Tech does not guarantee throughput or payload results. All Shred-Tech Shredders are available under US Federal Supply Contract.® All rights reserved. Shred-Tech and Shred-Tech logo are registered trademarks of Shred-Tech. Specs correct at press time, and may change without notice. 170823