

ALLU M-SERIES



WHEEL LOADER: 35 - 70 ton



EXCAVATOR: 50 - 120 ton

The ALLU Transformer M-Series attachments excel in large-scale screening and material processing, featuring a specialized design for mining operations. These robust units mount on large excavators and loaders.

M-SERIES MODELS

The M-Series Screening Bucket delivers high efficiency and is designed for heavy-duty use. It handles large volumes of material with ease, making it ideal for demanding applications. A drain line is required, with a maximum pressure of 3 bar.



ALLU TRANSFORMER.

M 3-25



ALLU M-SERIES

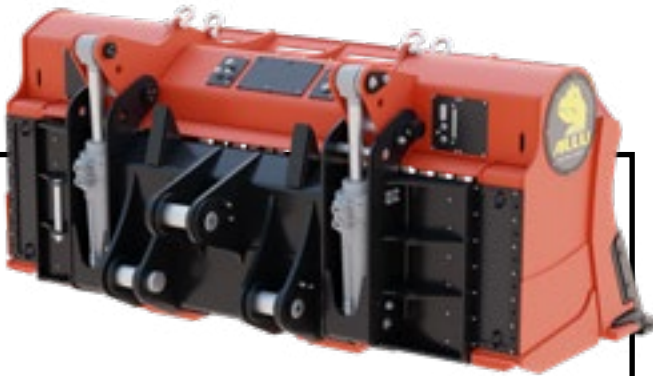
Built to handle tough materials efficiently, keeping operations smooth and cost-effective.

MAXIMIZES LOAD CAPACITY HEAVY-DUTY PERFORMANCE



ALLU TRANSFORMER.

M 3-32



ALLU M-SERIES

Designed for wheel loaders, delivering maximum capacity for large-scale material processing.

POWER FOR LOADERS MINING-GRADE STRENGTH

M-SERIES

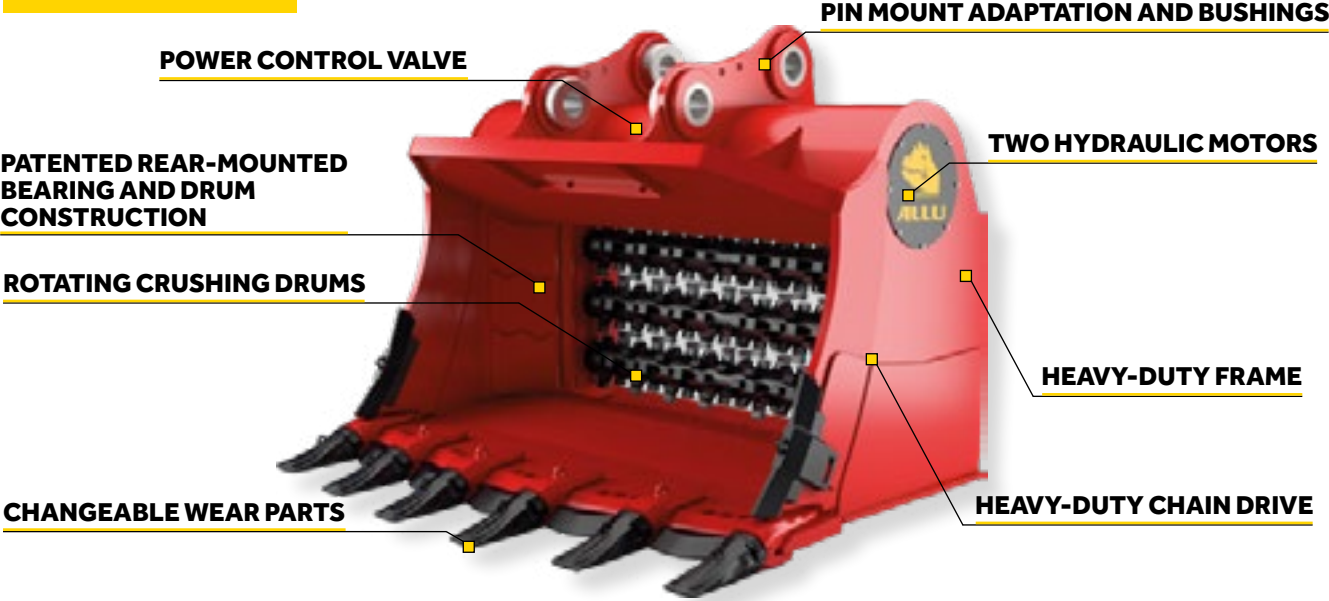
SPECIFICATIONS

MODEL	EXCAVATOR		WHEEL LOADER		VOLUME		OIL FLOW		WEIGHT	
	t	lbs	t	lbs	m ³	cu yd	l/min	gpm	kg	lbs
M 3-20	50-70	110,000-154,000	-	-	3.86	5.02	300-440	79-116	6000-8000	15,000-17,600
M 3-25	70-120	154,000-264,000	-	-	5.00	6.50	300-440	79-116	8000-11000	17,600-24,500
M 3-26	50-70	110,000-154,000	35-50	77,000-110,000	5.00	6.50	300-440	79-116	6000-8000	15,000-17,600
M 3-32	-	-	50-70	110,000-154,000	5.50	7.15	300-440	79-116	10000-13500	22,000-30,000

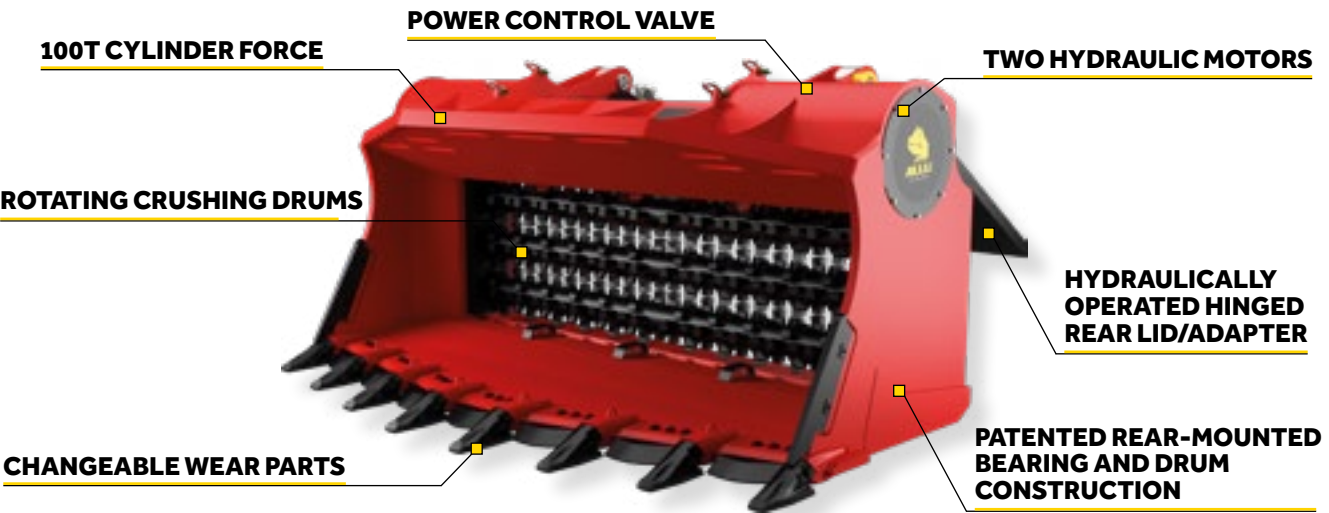
M-SERIES STRUCTURE

The ALLU M-Series Screening Bucket is the ultimate solution for heavy-duty operations in quarrying, mining, and large-scale construction. Designed for efficiency, it simplifies material processing, screening, and loading, reducing double handling and boosting productivity. Compatible with large excavators and wheel loaders, the M-Series is built to tackle the toughest tasks with ease.

FOR EXCAVATOR



FOR WHEEL LOADER



ALLU DARE DATA REPORTING

The ALLU Dare data reporting system maximises the profitability and efficiency in the M Series.

The ALLU Transformer M Series comes with the Dare (Data Reporting) system that is placed inside the base machine cabin. The system records performance and process data for analysing and optimising working efficiency. As a further feature the Dare system assists the operator with a real-time link to the service station, minimising maintenance downtime.



It also reports on the following:

- HYDRAULICS
- PERFORMANCE
- PARTS TEMPERATURE
- BUCKET ANGLE
- TIME ELAPSED

Production data from the display unit:

- Bucket count
- Processing time & total working time
- Processed tons



Perfect for mining and quarrying, the M-Series excels in screening, crushing, and mixing. Compatible with large excavators and wheel loaders, the M-Series is built to tackle the toughest tasks with ease. It reduces reliance on additional equipment, saving time and resources.

On-site processing with the M-Series lowers emissions and operational costs. Fewer transports and less manual labor mean greater efficiency and savings.

