

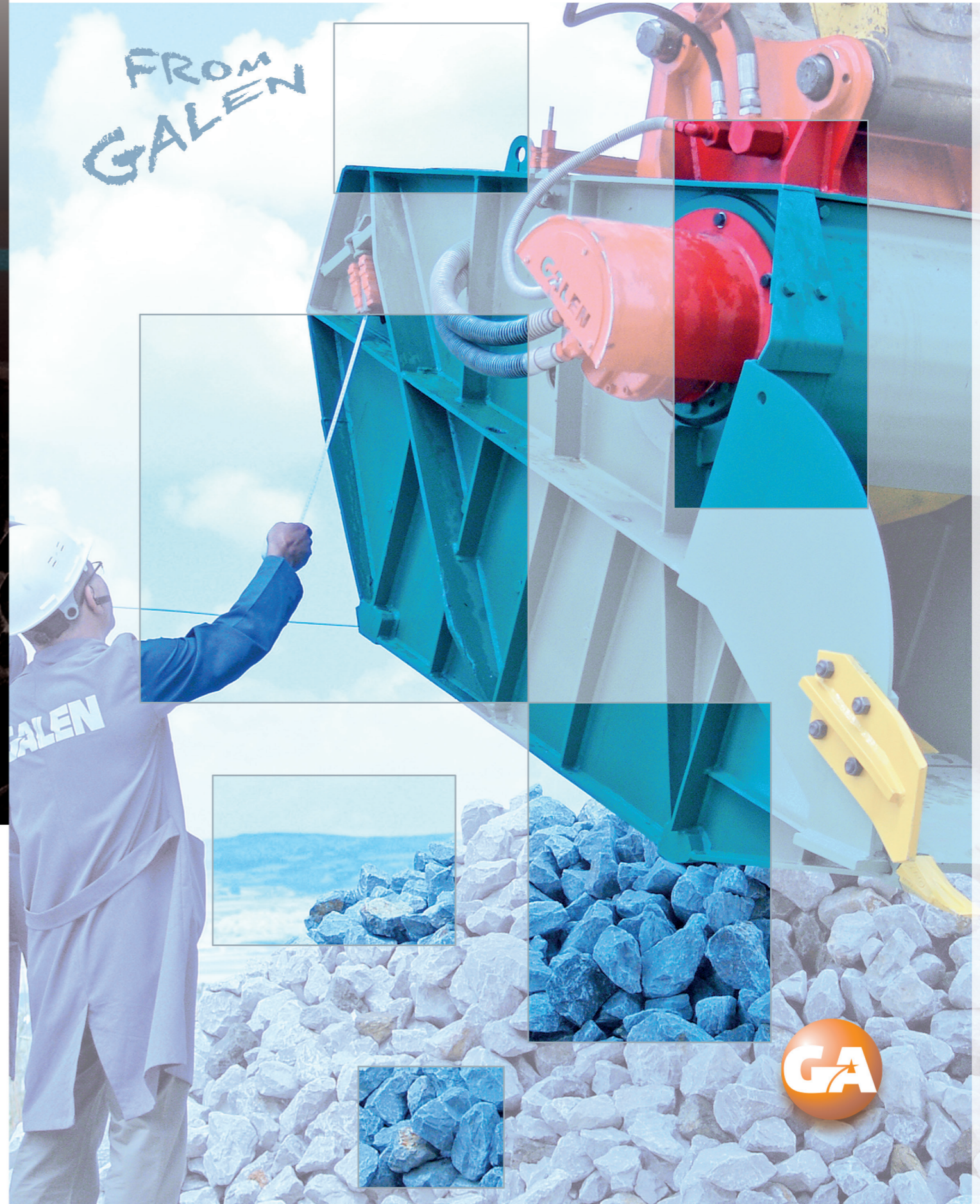
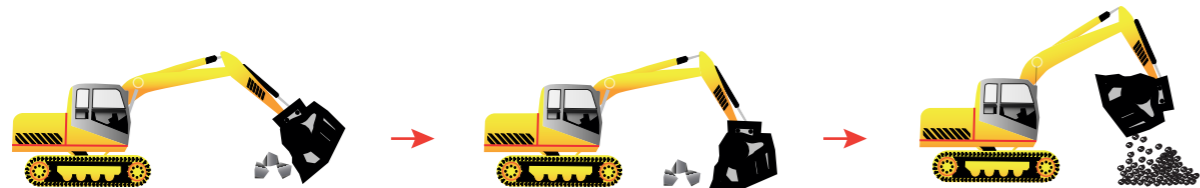
# BUCKET CRUSHER



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Carbon

*Our work is always on your side...*





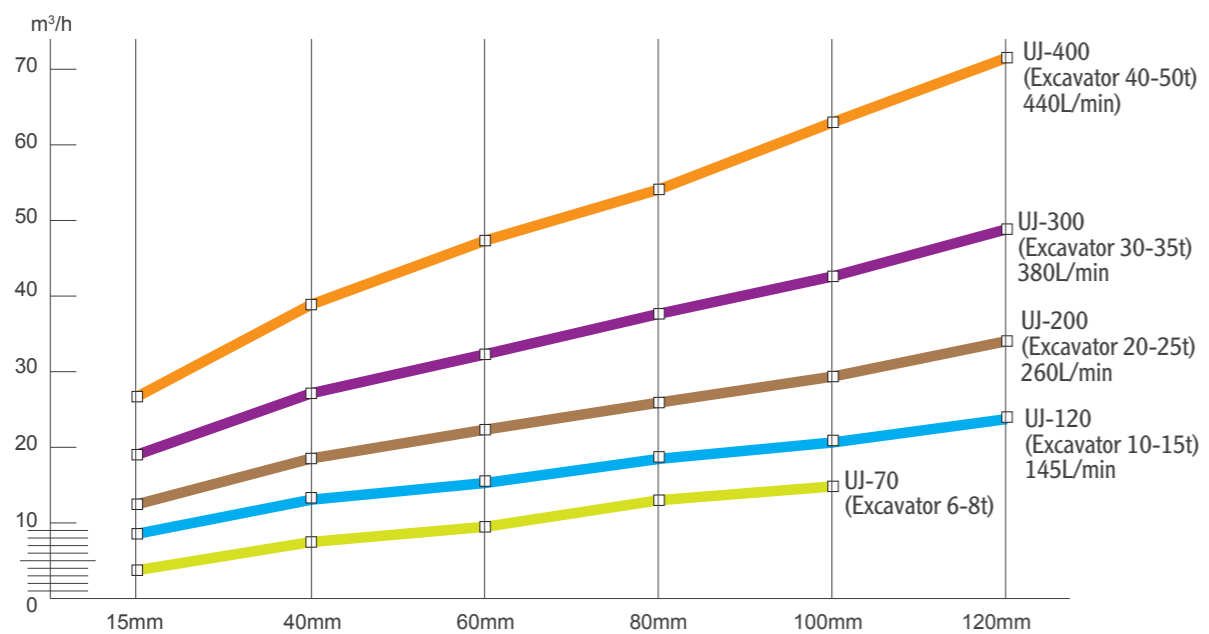


## Specifications

MODELS	UJ-120	UJ-200	UJ-300	UJ-400
Excavator Weight (t)	10-15	20-25	30-35	40-50
Bucket Capacity (m <sup>3</sup> )	0,35	0,65	0,75	1,15
Oil Pressure (bar)	350	350	350	350
Oil Flow (l/min)	145	260	380	440
Feeding Size (mm)	550x450	700x500	900x650	1100x650
Adjustment Size (mm)	15~120	15~160	15~160	15~160
Dimensions (mm)	1820x1080x1200	2346x1380x1440	2567x1665x1676	2742x1910x2140
Overall Weight (Kg)	1400	2500	3800	5200
24 Magnet (Option)	300x300	500x400	600x500	700x500

(m <sup>3</sup> /h)	Model	15mm	40mm	60mm	80mm	100mm	120mm	140mm	160mm
	UJ-120	7,87	11,89	13,86	16,71	18,65	21,93		
	UJ-200	11,12	21,09	29,97	38,85	47,73	56,63	65,12	74,37
	UJ-300	16,97	31,82	45,22	58,62	72,62	85,42	98,64	112,22
	UJ-400	23,82	45,35	64,95	83,55	102,65	121,75	142,15	159,95

## Productivity (Under ideal conditions)



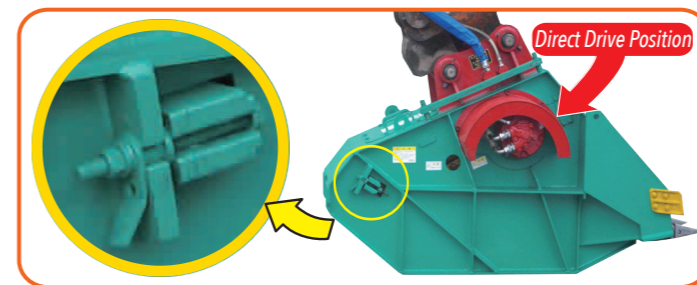
### Application Fields

- \* Mining
- \* Quarries
- \* Recycling
- \* Demolitions
- \* Roads Construction

### Advantages;

- More opening size, more loading capacity.
- Bold design of Direct Drive Motor, almost no transmission power loss. (Hydraulic motor and shaft is directly connected by a safety spline)
- Because of the Direct Drive Motor, only our products can do normal and reverse rotation at once.
- With reverse rotation, clogged materials can be easily released.
- Easier maintenance with Direct Drive Motor, no need of tension adjust.
- Optimized design of the Jaw Plates, more efficient of crushing.
- 24V magnet and Dust suppression device are optional.
- Return line is necessary.

- ▶ **Adjustment Plate,**  
15mm / 120mm Adjustable in 30 minutes.



## OUR FEATURE THAT MAKES SUCCESSFUL

- ▶ **Direct Drive Position,**  
when stuck back to normal at once by using reversal rotation.

