

DOOSAN HEAVY EXCAVATOR ATTACHMENTS

Doosan's portfolio of Attachments are designed to work in all types of working applications. The new range of DOOSAN attachments which are offered, are developed based on customer's requirements and satisfaction criteria through worldwide market feedback. The attachments series consists of demolition, material handling, earth moving and connecting attachments.



HYDRAULIC BREAKER



ROTATING CRUSHER



FIXED PULVERIZER



VIBRATING RIPPER



PILE DRIVER



MULTI-PROCESSOR



STEEL SHEAR



MULTI-GRAPPLE



STONE GRAPPLE

DOOSAN HEAVY EXCAVATOR ATTACHMENTS USING THE 6 KINDS OF GOOD REASONS



ONE-STOP SHOP

One place for complete solutions :
(carrier + attachments + parts + service)



ENGINEERING APPROVED

Optimized for DOOSAN equipment high efficiency and performance, resulting in lower running and maintenance cost.



SERVICE

Broad coverage via the DOOSAN service network, fully supported by DOOSAN product specialists.



QUALITY

Products manufactured to highest standards.



WARRANTY

Avoid compatibility issues and operating differences from using Non-approved attachments.



PLUG & PLAY READINESS

Easy to install and operate.



RIPPER



PLATE COMPACTOR



CLAMSHELL BUCKET



HYDRAULIC QUICK COUPLER



ORANGE GRAPPLE



LOG GRAPPLE



WOOD GRAPPLE

Demolition Attachments

MULTI-PROCESSOR

Doosan Multi-Processors are designed for all demolition sites by inter-changing jaw sets mounted on a single base unit.

- Crushing Jaw set
- Pulverizing Jaw set
- Demolition Jaw set
- Shear Jaw set



Product



Speed control valve
High jaw opening & closing speed.



One pin type jaw mechanism
For enhanced shearing force and working & maintenance efficiency.



Customized tooth type
Welded type or replaceable type available.



Unlimited 360° Hydraulic rotation
With heavy-duty swing gear.



Reversible rectangular blades
For lower maintenance cost.
User friendly blade clearance
Adjustment by using one set of adjust nut.

Feature & Benefits

2 different models

- 20-36 tons models are available.

Unlimited 360° Hydraulic rotation

- Limitless rotation for fast and targeted positioning in all conditions.

Integrated Speed up valve with cylinder

- Maximum maintenance efficiency and working speed.

Customized Blades and Tooth System

- Fully replaceable rectangular blades and bolting tooth.
- User friendly blade clearance.

One pin type jaw mechanism

- Enhanced Crushing and shearing force.

High grade material composition for better durability

- Used HB360-600 grade material on replaceable parts.

Various jaw options

- Suitable for all kinds of job application at maximum versatility.



Crushing



Demolition



Pulverizing



Shearing

Model		MP22				MP34			
Carrier weight	t	20 ~ 28				28 ~ 36			
Jaw type		C	D	P	S	C	D	P	S
Operating weight	kg	2,040	2,050	2,210	1,880	3,030	3,001	3,130	2,990
Overall length	mm	2,326	2,291	2,342	2,175	2,533	2,565	2,563	2,553
Overall width	mm	1,438	1,368	1,508	1,083	1,648	1,560	1,643	1,332
Max. jaw opening	mm	903	797	893	503	1,119	983	1,008	573
Cutter blade length	mm	237	355	237	348	240	461	240	563
Required oil flow	lpm	150 ~ 250				200 ~ 300			
Max. operating pressure	bar	350				350			
Crushing force (tip)	t	68	70	64	80	95	101	103	104
Standard features									
Hyd. swivel motor		●				●			
Speed control valve		●				●			

1) Total weight including speed control and hydraulic rotation, but excluding mounting adapter, hydraulic hoses, fitting and mounting pins.

2) The maximum length excluding mounting adapter with jaws fully closed (or opened)

*Materials and specifications are subjected to change without prior notice.