

# 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



FIXED PULVERIZER



VIBRATING RIPPER



PILE DRIVER



ROTATING CRUSHER



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

# FIXED PULVERIZER

Doosan Fixed Pulverizers are designed for both primary demolition work and secondary concrete reduction. For secondary demolition, it is ideal for breaking out concrete from fixed structure, pulverizing concrete, separating different materials for recycling, and cutting reinforced rods and small steel profile.



## Product



### Pulverizing tooth

On the outer end of jaw for high productivity during pulverizing job.



### Tooth bolting style

For quick and effective replacement. (welded type is also available)



### Adjustable Speed control valve

Delivering maintenance efficiency.



### Reversible rectangular blades

For lower maintenance cost.



### Hardened teeth

High spec. materials for enhanced durability.



### Trunnion type cylinder

For maximum break out force throughout jaw closing motion as opening motion from FP22 and bigger.

## Feature & Benefits

### 4 different models

- 13-36 tons Models are available.

### Trunnion-supported type cylinder

- Offers high breaking forces throughout the entire working cycle as well as stable movement.

### Adjustable Speed control valve with cylinder

- Maximum maintenance efficiency and working speed.

### Customized Blades and Tooth System

- Optimized tooth arrangement.
- Fully replaceable rectangular blades and bolting tooth.

### High grade material composition for better durability

- Used HB360-600 grade material on replaceable parts.

Model		FP14	FP22	FP25	FP34
Carrier weight	t	13~20	16~25	20~28	28~36
Operating weight	kg	1,100	1,375	1,890	2,745
Overall length	mm	1,656	1,985	2,206	2,388
Jaw width (Fixed/ Moving jaw)	mm	384/330	438/350	470/346	532/370
Max jaw opening	mm	680	732	889	1,061
Max. operating pressure	bar	350	350	350	350
Crushing force (Tip)	t	51	54	64	78
Cutter blade Length	mm	240	240	360	360
Required oil flow	lpm	100~180	150~250	150~250	200~300
Speed control valve		-	●	●	●
Bolting tooth		-	-	●	●