

# Mulcher Attached with Excavator

# EXC-H



พรเจริญ  
เครื่องจักรกล

PORNCHAROEN MACHINERY

The Leader in Mowing Solutions  
and Agricultural Machinery

“FAST CLEARING IN ONE DAY  
SAVE LABOR, REDUCE COST!”

Clear quickly in one day, reduce labor, reduce costs!

#Y Blade

#Hammer Blade

#Y Blade for Palm Frond Cutting

095-194-4594

HOT LINE 089-091-5789

pcmthailand PCM พรเจริญเครื่องจักรกล @pcmmachinery @pcm2299

facebook

www.pcm-machinery.net

42/8 Moo 10, Khok Kham Subdistrict, Mueang Samut Sakhon District, Samut Sakhon Province 74000 E-mail : info@pcm-machinery.net



# Mulcher Attached **EXC-H** with Excavator



**พรเจริญ**  
เครื่องจักรกล

**EXC-H Shredder**, a high-impact tree and weed mulcher. It is used for cutting grass and trees up to 2 inches in trunk diameter. Suitable for cutting grass and trees along roadsides and embankments with sloping areas where normal mowers cannot reach. Easily cuts hard wood with stems up to 2 inches, such as acacia trees.



## Hydraulic system Orbit Motor 50cc (eccentric rotation type)

- Uses high-quality Orbit Motor 50cc Gerotor hydraulic motor.
- High speed, high torque, fast response, even with dense grass or large bushes.
- Equipped with Check Valve to prevent backflow from the hydraulic system.
- Extends motor lifespan, reliably withstands continuous heavy work.



## Easy to install and remove with Coupling system.

- Uses high-quality coupling system for quick connection.
- Allows easy assembly and disassembly in a short time without modifying the vehicle.
- Reduces complex installation problems, suitable for fieldwork and general users.



## Supports all types of excavators, ready for use with breaker lines.

- Uses high-quality coupling system for quick connection.
- Allows easy assembly and disassembly in no more than 5 minutes without modifying the vehicle.
- Reduces complex installation problems, suitable for fieldwork and general users.



## Save time, reduce costs, increase work efficiency.

- Reduces manual labor time; 1 hour of work is equivalent to 6-10 workers.
- Can be used in rubber plantations, fruit orchards, roadside work, irrigation work, or government agencies.
- Strong, durable, easy to maintain, with spare parts available at all points.

**Easy to install, powerful cutting**  
**durable for heavy work in all types of terrain.**



Orbit motor hydraulic system and check valve to protect the motor.



Disassembly and assembly with Coupling system.



Protects against grass, stones, and branches.



095-194-4594  
HOT LINE 089-091-5789



pcmthailand



PCM พรเจริญเครื่องจักรกล



@pcmmachinery



@pcm2299

[www.pcm-machinery.net](http://www.pcm-machinery.net)

facebook



# Mulcher Attached *with Excavator* **EXC-H**



**พรเจริญ**  
เครื่องจักรกล

## Types of Blades Details and Differences in Usage



Can effectively cut tough grass, vines, and creeping plants.

**Specially designed in a Y-shape**

Y-shaped lawn mower blades increase the cutting area in a single pass, allowing for faster grass cutting.

Can easily cut hard bushes and stems up to 2 inches thick, such as Leucaena trees.

**Specially designed with a hammer head shape (Hammer Blade)**

Sharp lawn mower blades provide continuous cutting, smooth and even results, even in overgrown areas. Designed to cut with more centrifugal force than simple sharp edges.



**Lawn Mower Blade Type #Y-blade for Palm Frond Cutting**  
Cuts thick grass and palm fronds

Specifically designed to cut palm fronds and coconut fronds. For denser than normal grass and exceptionally tough plants.

**Specially designed in a Y-shape with 2 additional side cutting edges**

Y-shaped lawn mower blades increase the cutting area in a single pass, allowing for faster grass cutting and adding side sharpness for cutting palm fronds and coconut fronds.

**Strong, durable, long-lasting.**

Made from high-quality steel, impact-resistant, not easily broken. Hardened for extended lifespan.

**Suitable for all types of grass cutting.**

Whether it's normal grass, overgrown grass, or medium-sized weeds, the Y-blade can handle it. Compatible with EXC-L/H excavator-mounted mowers, ATV mowers, PTO-L/H tractor-mounted mowers, and Durian models.

**Balanced weight, smooth cutting, no vibration**

Designed for left-right balance, stable rotation, no shaking. Reduces vibration during high-speed and prolonged use.



- ✓ Reduce labor and time costs.
- ✓ Reduce PM dust problems and pollution from burning.
- ✓ Increase organic matter in the soil.

095-194-4594  
MOBILE 089-091-5789

f pcmthailand    y PCM พรเจริญเครื่องจักรกล    t @pcmmachinery    @pcm2299

[www.pcm-machinery.net](http://www.pcm-machinery.net)

facebook



# Mulcher Attached **EXC-H** with Excavator



## Details of Mulcher Attached with Excavator EXC-H

Model	EXC-H 80	EXC-H 100	EXC-H 120	EXC-H 140	EXC-H 160
dimensions	1008x760x575 mm	1208x760x575 mm	1408x760x575 mm	1608x760x575 mm	1808x760x575 mm
Weight	130 / 160 kg	162 / 192 kg	194 / 224 kg	226 / 256 kg	261 / 291 kg
Y-blade	✓	✓	✓	✓	✓
Hammer blade	✓	✓	✓	✓	✓
ใบเวลาดัดทางปาล์ม	✓	✓	✓	✓	✓
Number of Blades (Y-Blade)	12 sets = 24 blades	16 sets = 32 blades	18 sets = 36 blades	22 sets = 44 blades	24 sets = 48 blades
Number of Blades (Hammer Blade)	10 sets = 10 blades	12 sets = 12 blades	14 sets = 14 blades	16 sets = 16 blades	18 sets = 18 blades
Number of Blades (Y-Blade for Palm Frond Cutting)	12 sets = 24 blades	16 sets = 32 blades	18 sets = 36 blades	22 sets = 44 blades	24 sets = 48 blades
Working width	80 cm	100 cm	120 cm	140 cm	160 cm
Power source	Hydraulic motor 36 - 50 cc				
Transmission	Chain gear				
Operating speed	2658 - 2986 rpm				
Excavator size	2.5 tons up	3 tons up	4.5 tons up	6 tons up	12 tons up
Color					
Warranty	3-month parts warranty (excluding blades)				



095-194-4594  
HOT LINE 089-091-5789

pcmthailand 
 PCM พรเจริญเครื่องจักรกล 
 @pcmmachinery 
 @pcm2299

[www.pcm-machinery.net](http://www.pcm-machinery.net)

42/8 Moo 10, Khok Kham Subdistrict, Mueang Samut Sakhon District, Samut Sakhon Province 74000 E-mail : info@pcm-machinery.net

facebook

