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Contact in your area



Hydraulic Hammer



MORE PRODUCTS AVAILABLE !

NPK manufactures an extensive selection of Construction & Demolition Products:
 Crushers, Hammers, Retrofitters, Rotary Screens & Sheet Pile Drivers



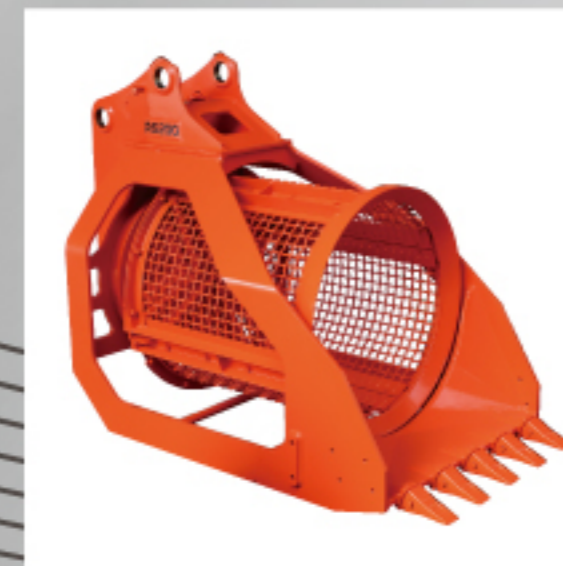
Secondary crusher
Retrofitter



Sheet Pile Driver
Rotary Screen



Steel Shear
Primary Crusher



Quality Products Designed & Manufactured in Japan

PH Series
Light class
 innovative
 one-piece
 body model

- EASY - Maintenance
- LIGHT-WEIGHT Body
- POWERFUL & GOOD Performance

cover photo : PH-3



GH-Series available for Middle to Heavy Duty class

PH SERIES

New Generation of NPK Hydraulic Hammers



Significant innovations in the growing mini and compact equipment market



Longer Service life
High durability

Easy Maintenance
Reduced operation cost

Save Time
Reducing assembly /disassembly time

Powerful Performance
Reduced weight, high production

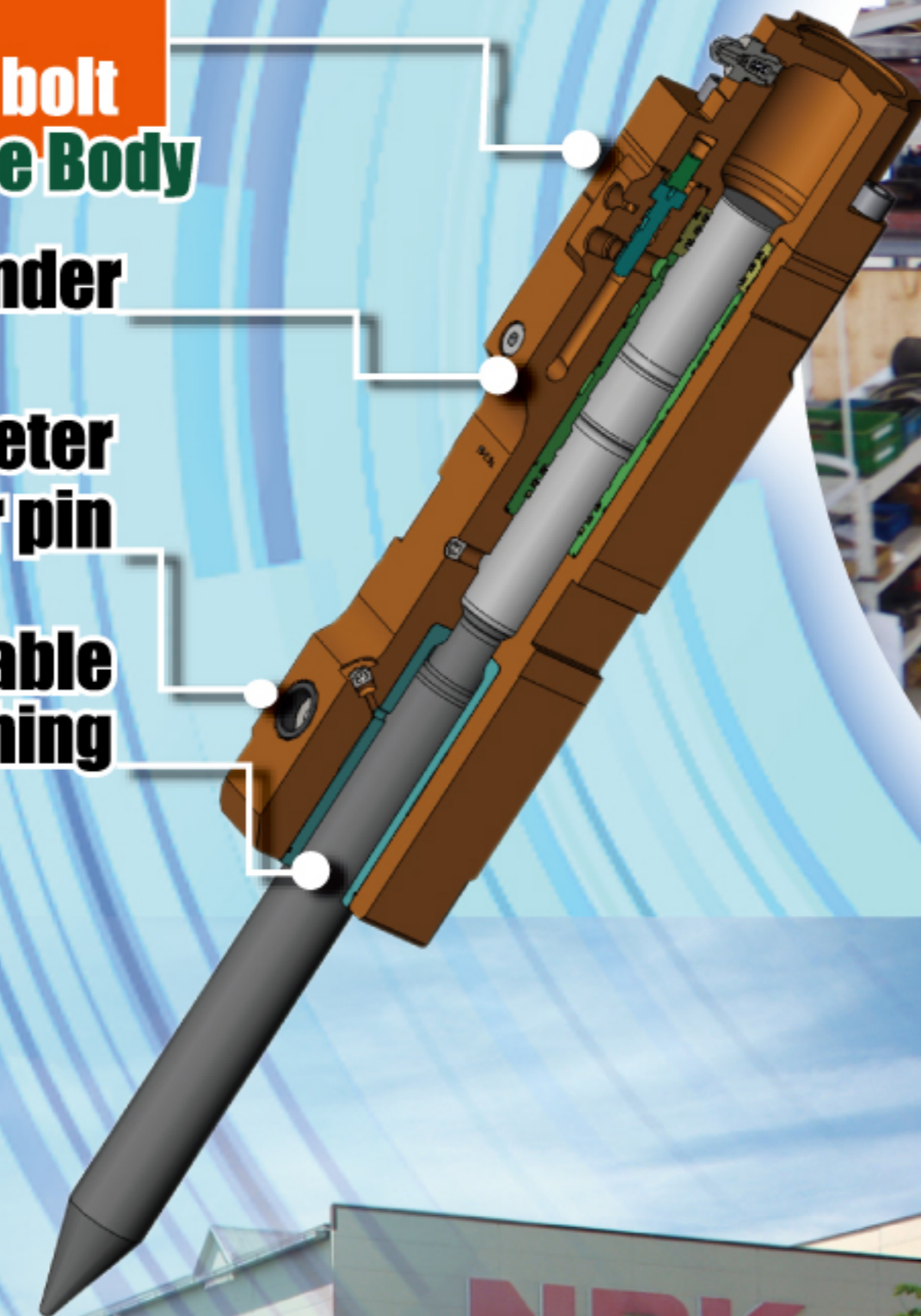
lower weight / less parts / no side bolt
Innovative One Piece Body

Carburized cylinder

A larger diameter retainer pin

Field Replaceable tool bushing

Easy to switch anti-blank hammering system

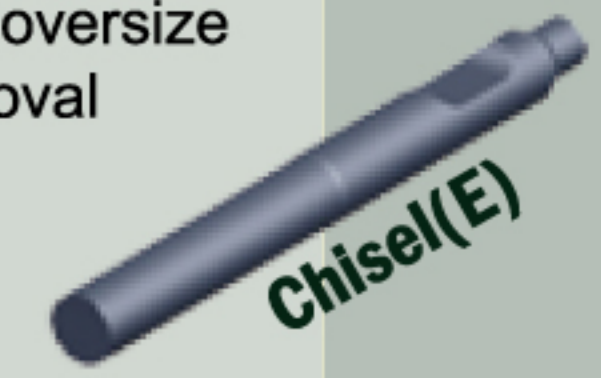


Customer service & solution center, Higashi-Osaka, Japan

Concrete breaking
Highway construction
General demolition



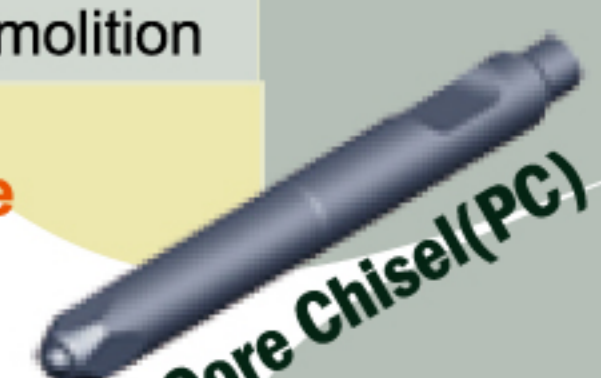
Secondary breaking
Breaking oversize
Slag removal



Trenching
Cutting casting gates
Breaking oversize
General demolition



Concrete breaking
Highway construction
General demolition



Chisels are interchangeable with previous NPK models

The Core Chisel with its revolutionary steel core, provides extra hardness where it is required at the point of impact. The benefit being less wear, increased productivity and lower replacement costs !

Light class hammer Specifications

	Excavator weight (t)	Operating weight (kg)	Oil flow (l/min)	Blow frequency (b.p.m.)	Max. excavator's relief setting pressure (MPa)	Chisel diameter (mm)
*PH-06	1.0~1.8	75	15 ~ 35	480 ~ 1200	20	φ 42
*PH-07	1.5~2.7	95	15 ~ 45	450 ~ 1300	20	φ 47
PH-1	2.0~3.5	160	25 ~ 55	550 ~ 1100	20	φ 57
PH-2	3.0~5.5	205	25 ~ 60	500 ~ 1200	23	φ 66
PH-3	4.0~8.0	340	45 ~ 100	500 ~ 1150	23	φ 76
PH-4	6.0~9.0	465	50 ~ 120	400 ~ 1000	23	φ 86

* PH-06 and -07 specifications are for Horizontal bracket type only.

Horizontal bracket can be also available (PH06 ~ PH-4)

Specifications are subject to change without notice

Designed & Manufactured in Japan

The latest technologies in design, engineering and manufacturing