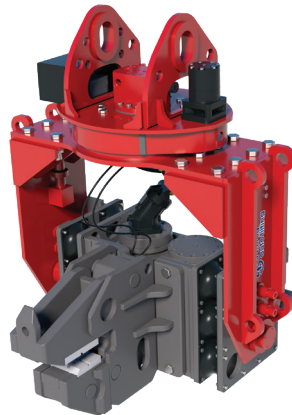


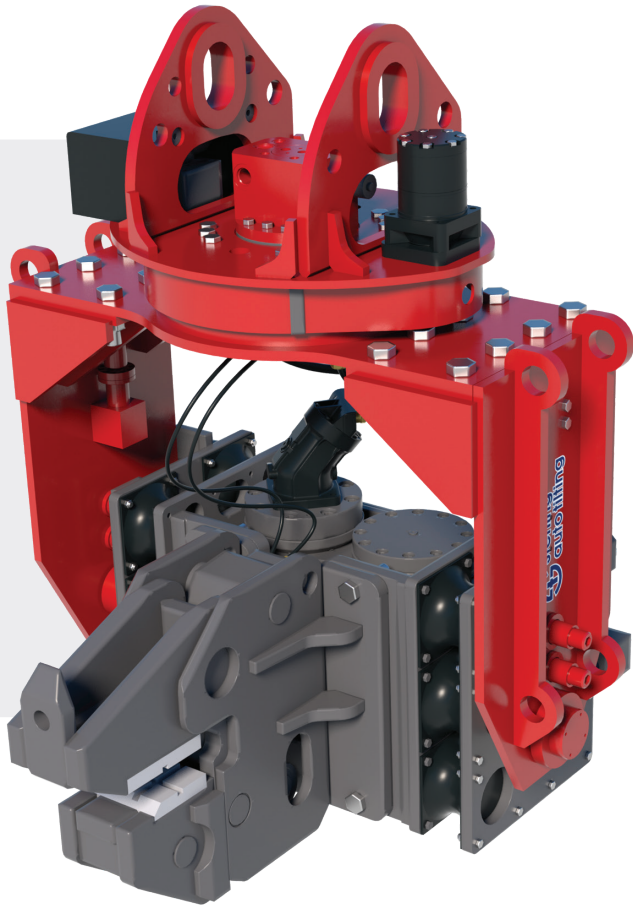
STERLING TECHNOLOGY PRESENTATION & PRODUCT LINE



STERLING AUTO TILTING HAMMER

JOB APPLICATION

Significantly wider offering & 4 market segments enable further success



SEA SIDE



RIVER SIDE



SAND FIELD

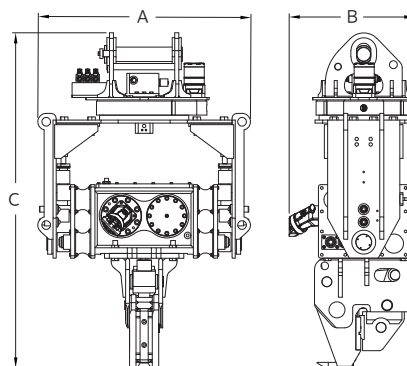
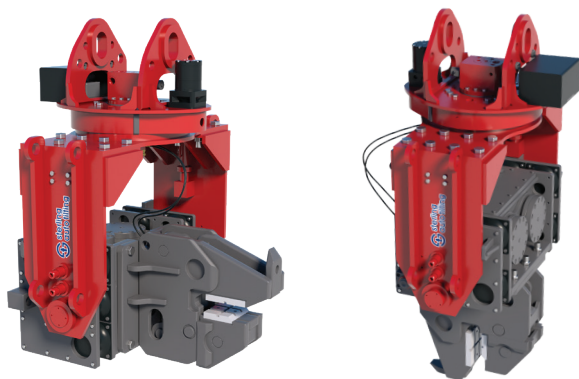


WITH AUGER



STERLING AUTO TILTING HAMMER

Sterling Auto Tilting Hammer is an existing most robust tilting type hammer!



STRONG POINTS OF STERLING AUTO TILTING HAMMER

- **More efficient and safer works**
 - 90-degree tilt / 360° hydraulic rotation function enable more efficient and safer works
- **“Auto Hold” function on 90-degree tilting position**
- **Low maintenance cost & Easy maintenance**
 - Compact design with no failure-prone cylinders of tilting function
- **Rigid and durability**
 - Double bearing structure and rigid rubber cushion
- **Low maintenance cost & easy maintenance**
 - Concise structure of components
- **Easy installation & operation**
 - Concise operation electric kits

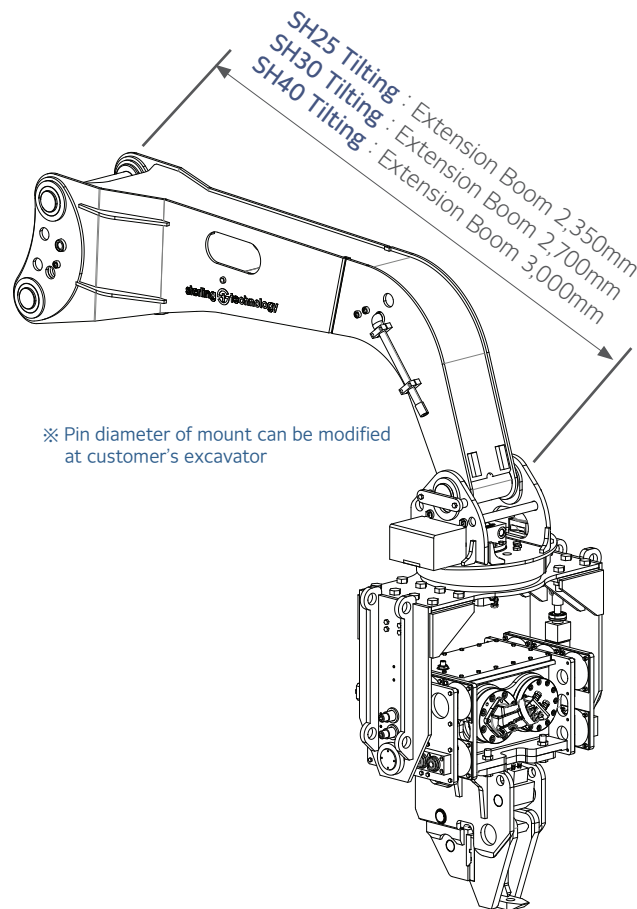
Model	Unit	SH25 Tilting	SH30 Tilting	SH40 Tilting
Excavator	TON	20 ~ 30	30 ~ 40	40 ~ 55
Weight	KG	1,620	1,910	2,250
Extension boom Weight	KG	560	710	830
Setting pressure	BAR	250	250	280
Oil Flow	LPM	170 - 200	180 - 220	240 - 260
Centrifugal Force	KN	400	520	550
Frequency	BPM	2,800 ~ 3,600	2,600 ~ 3,600	2,200 ~ 2,800
Rotation	Degrees	360	360	360
Tilt angle	Degrees	90	90	90
Jaw open	mm	65	65	65
Dimension[A x B x C]	mm	1,326 x 711 x 2,089	1,326 x 805 x 2,089	1,435 x 900 x 2,180



※ Specifications above are subject to change without notice.

STERLING AUTO TILTING HAMMER STERLING HAMMER

WORKING RANGE - SH25 Tilting / SH30 Tilting / SH40 Tilting



Model	Suitable Excavator
SH25 Tilting	20 ~ 30 ton
SH30 Tilting	30 ~ 40 ton
SH40 Tilting	40 ~ 55 ton

※ Specifications above are subject to change without notice.



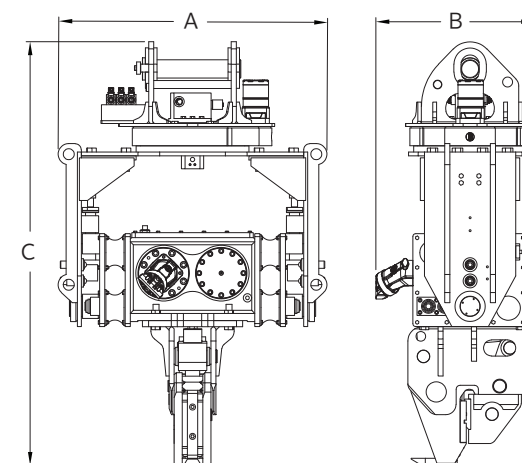
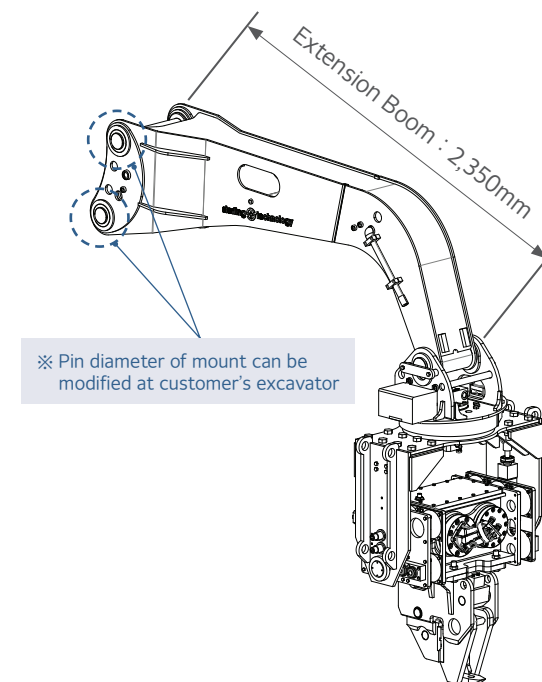
· STANDARD - SH25 Tilting : 8.5m / SH30 Tilting : 10.5m / SH40 Tilting : 11.5m
· BOOM ADJUST - SH25 Tilting : 9.5m / SH30 Tilting : 11.5m / SH40 Tilting : 12.5m

WORKING RANGE - SH25 Tilting

► Suitable Excavator : 20 ~ 30 ton



Main Body	1,620kg
Ext. Boom	500kg
TOTAL	2,120kg



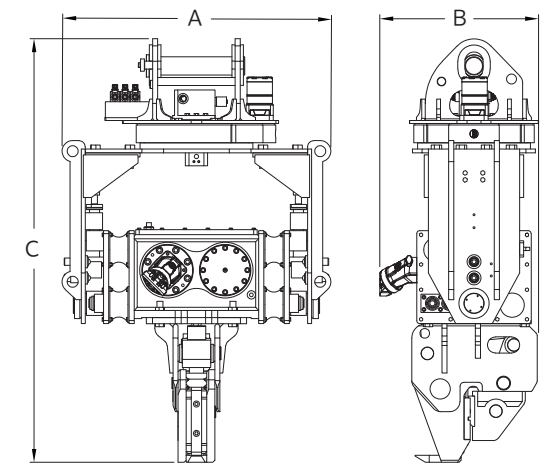
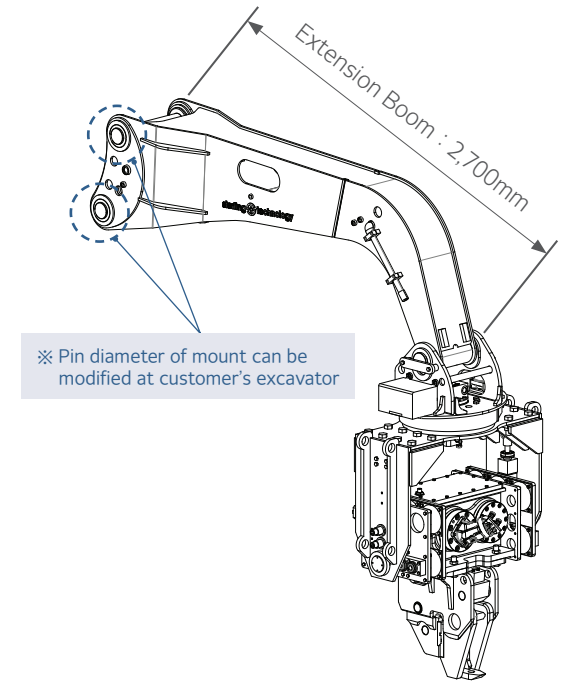
A x B x C : 1,326 x 711 x 2,089

WORKING RANGE - SH30 Tilting

► Suitable Excavator : 30 ~ 40 ton



Main Body	1,910kg
Ext. Boom	600kg
TOTAL	2,510kg



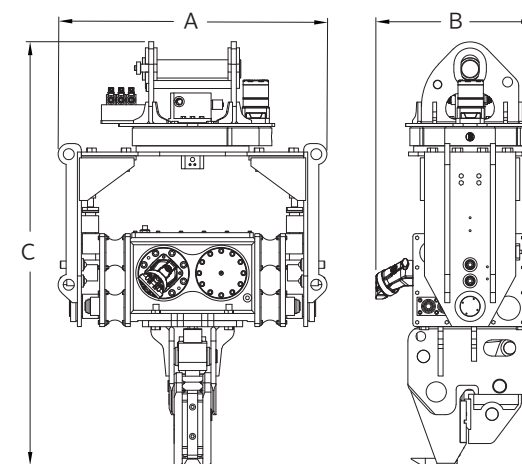
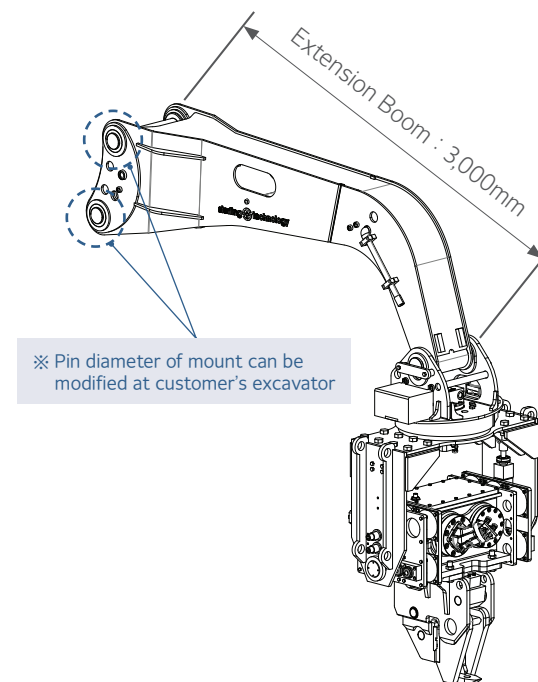
A x B x C : 1,326 x 805 x 2,089

WORKING RANGE - SH40 Tilting

► Suitable Excavator : 40 ~ 55 ton



Main Body	2,250kg
Ext. Boom	770kg
TOTAL	3,020kg



A x B x C : 1,435 x 900 x 2,180

sterling technology PRODUCT LINE



STERLING PEOPLE!
STERLING PRODUCTS!
STERLING SERVICE!



sterling  technology

www.sterlingripper.com Inquiry : sterling@sterlingripper.com

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