

# GLOBAL YJ CORPORATION

## Our Vision & Products



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# We supply what you need

Global YJ Corp. is an enthusiastic, dynamic international construction equipment company located in South Korea.

We concentrate all our efforts to meet the requirements of our clients.

We cooperate with our clients abroad, supplying high-quality heavy equipment, excavator attachments, excavator spare parts from South Korea. We have been a rich source of good products of Korea for our clients for a long time!

Our commitment is to be a reliable supplier and a service provider to enhance our clients' competitiveness in the market.  
Thank you!



# CEO Message

Thank you for your interest in Global YJ.

We think that companies should be helpful to the world, be able to create customer value, give pride to their family members. The manufacturer's duty in the 21st century is to sustain and to win in the fierce competition against worldwide leading enterprises.

However, we cannot achieve alone think of superior technology. Competitiveness of most advanced technology beyond the imagination shall be secured for the sustainable business. We have been one of the most reputable construction equipment manufacturers in Korea, since established, based on excellent man-power and accumulated technological know-how.

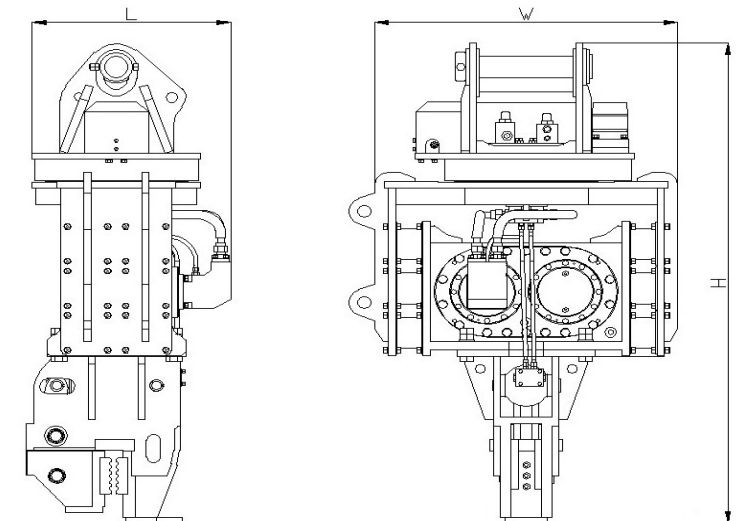
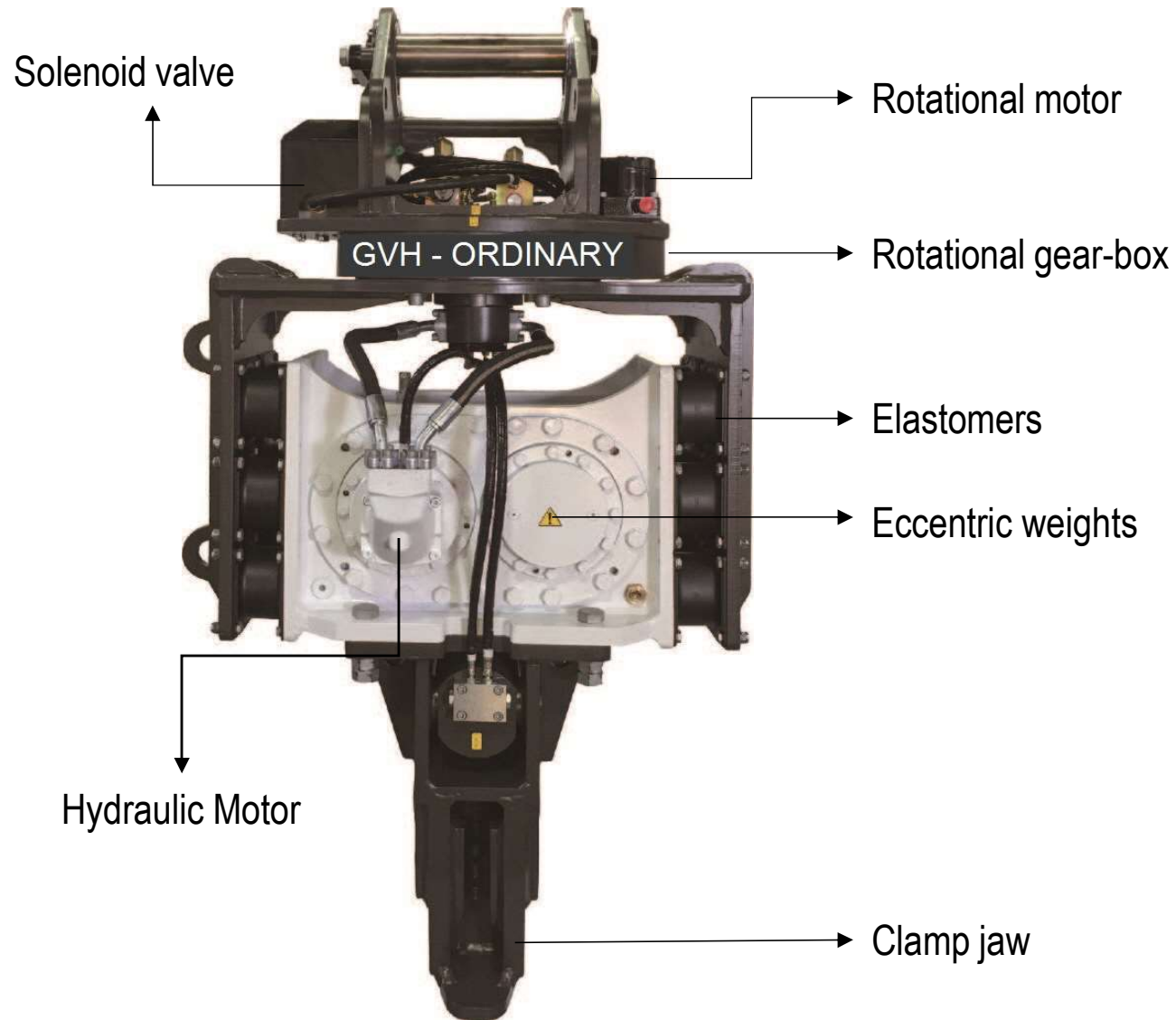
We are sure that we will be the most admired company in the business, through customer satisfaction and the state of the art technology development, by the high value-added products and the upgrade of reliability of the products. We will move forward to becoming a global player, looking ahead to the next century.

CEO of Global YJ corp. - Moonho Jeong

# Excavator attachments

## Vibratory hammer (Ordinary type)

- Durable, solid, economic equipment to drive piles quickly
- Good mobility at a narrow space
- No need extra power packs other than excavator hydraulic power





# Excavator attachments

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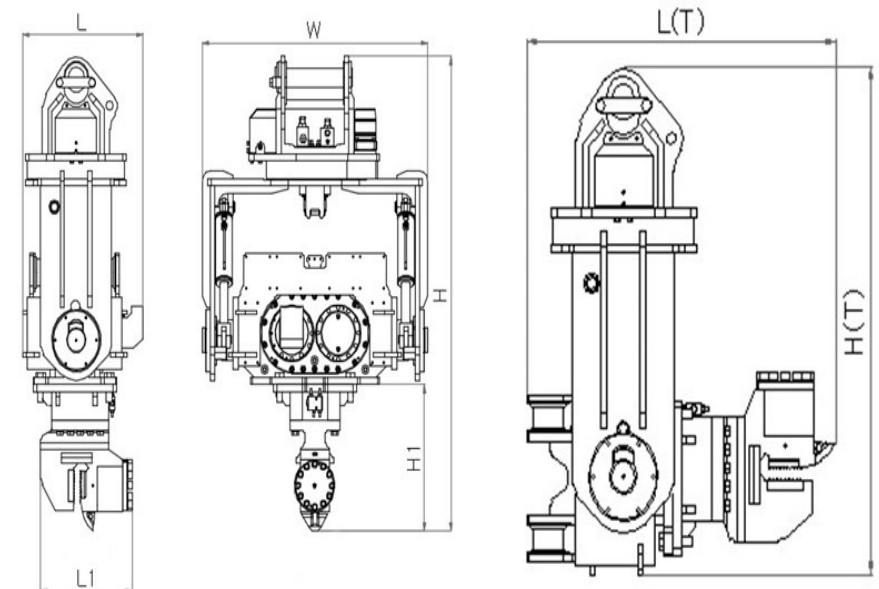
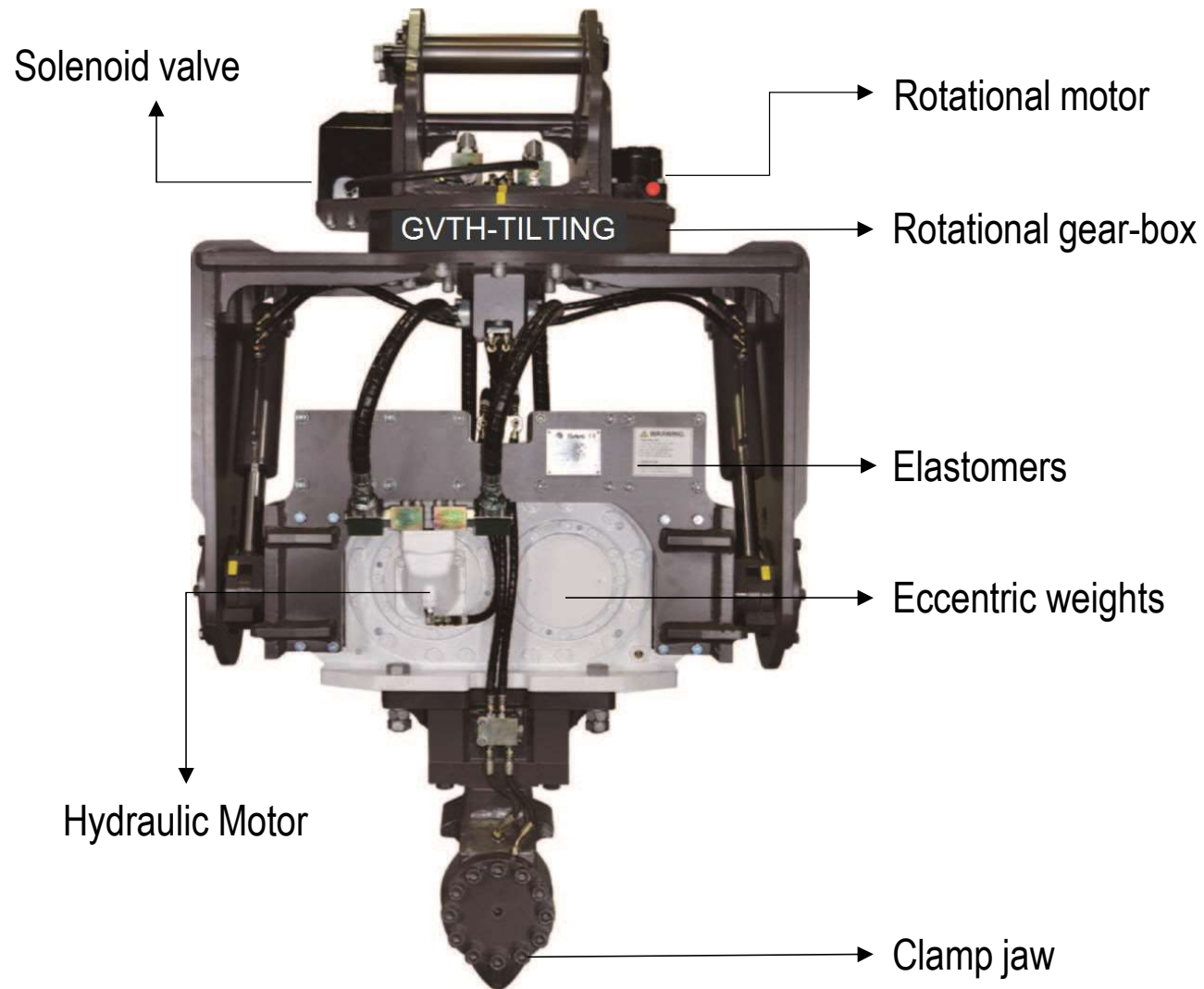
- Durable, solid, economic equipment to drive piles quickly
- Good mobility at a narrow space
- No need extra power packs other than excavator hydraulic power

Specifications		UNIT	GVH30	GVH35	GVH45
Eccentric Moment		kg.m	5.4	7.8	10.1
		in.lbs	476	680	890
Centrifugal, Force		kN	660	900	1,130
Max Amplitude		mm	8	12	15
		inch	0.31	0.4	0.59
Max, Freqeunce		rpm	2,700	2,700	2,700
Oil, Flow		ℓ/m	170~210	180~220	200~250
Hydraulic Pressure		bar	200~250	220~250	220~250
		psi	2,900~3,600	3,190~3,600	3,190~3,600
Slewing		degree	360	360	360
D i m e n s i o n	Height(H)	mm	1,980	2,030	2,080
		inch	77	80	82
	Length(L)	mm	710	730	760
		inch	28	29	30
	Width(W)	mm	1,095	1,140	1,190
		inch	43	45	47
	Weight	kg	1,690	1,830	1,980
		lbs	3,725	4,034	4,365
Application Excavator		ton	20~30	30~39	38~55

# Excavator attachments

## Vibratory hammer (Tilting type)

- 90 degree tilting function enables you to pick piles from the ground
- 360 degree rotation function makes it easy to change direction
- High-quality elastomers absorb vibration to protect the main body
- Powerful and slipless clamping jaws



# Excavator attachments

## Vibratory hammer (Tilting type)

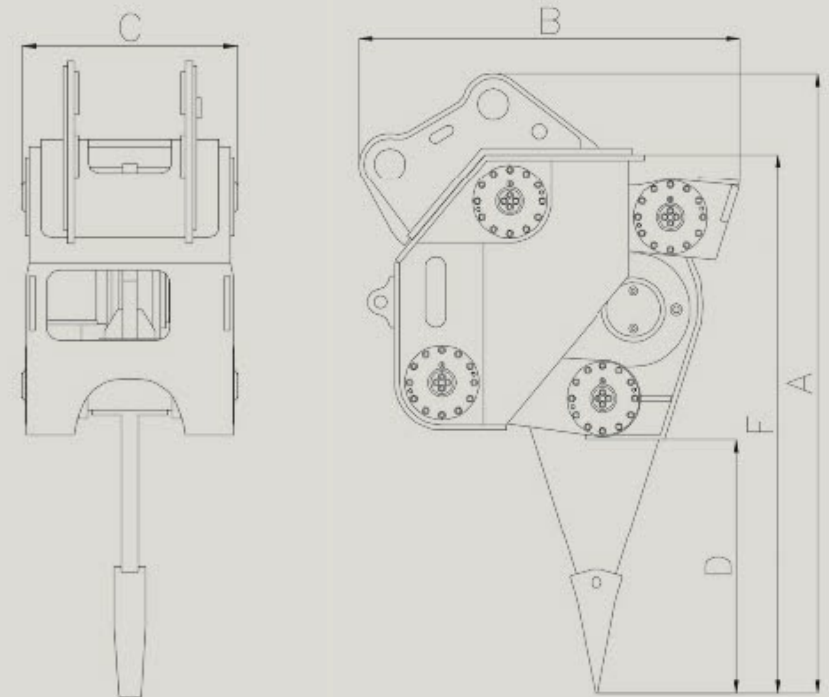
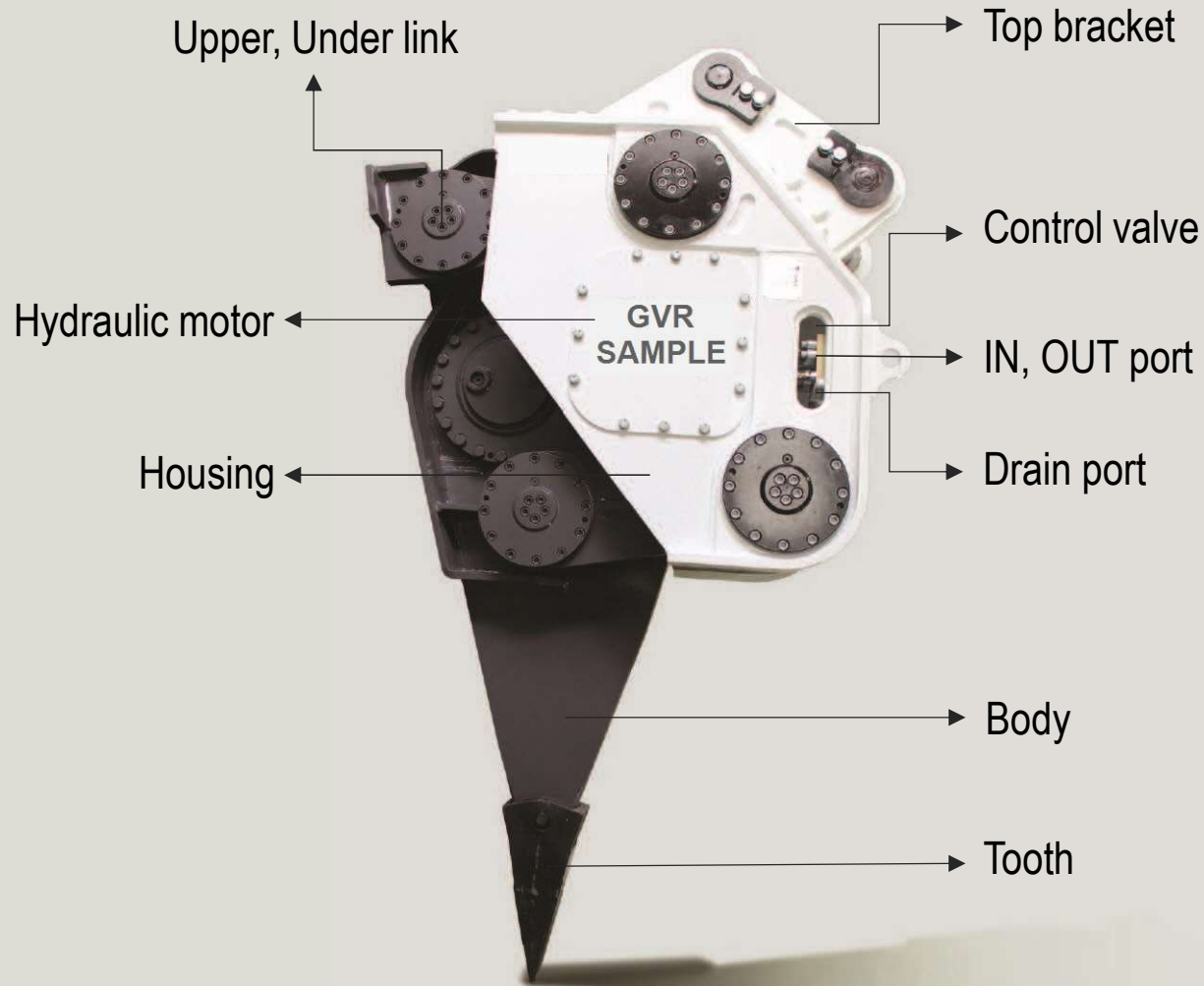
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		in.lbs	476	680	890
Centrifugal, Force		kN	660	900	1,130
Max Amplitude		mm	8	12	15
		inch	0.31	0.4	0.59
Max, Frequence		rpm	2,700	2,700	2,700
Oil, Flow		ℓ/m	170~210	180~220	200~250
Clamping Force		ton	40	44	48
Hydraulic Pressure		bar	200~250	220~250	220~250
		psi	2,900~3,600	3,190~3,600	3,190~3,600
Slewing		degree	360	360	360
D i m e n s i o n	Height(H)	mm	2,200	2,230	2,280
		inch	86	87	89
	Height(H1)	mm	687	687	687
		inch	27	27	27
	Length(L)	mm	720	750	790
		inch	28	29	30
	Width(W)	mm	1,360	1,420	1,470
		inch	53	55	57
	Length(L1)	mm	550	550	550
		inch	21	21	21
	Length(LT)	mm	1,290	1,330	1,370
		inch	50	52	54
	Height(HT)	mm	1,650	1,658	1,665
		inch	64.9	65.2	65.5
	Weight	kg	2,200	2,320	2,420
		lbs	4,850	5,114	5,335
Application Excavator		ton	20~30	30~39	38~55

# Excavator attachments

## Vibratory ripper

- Powerful, durable, high-efficient equipment to break rocks
- Minimized noise under 90db; Under water operation is possible
- Easy maintenance; Low maintenance cost
- Used in lime stone, concrete, asphalt demolition sites
- Wear-resistant materials are used to ensure durability





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Specifications		Unit	GVR15H	GVR20H	GVR30H	GVR40H	GVR50H
Weight		kg	1,600	2,500	3,150	4,600	5,600
Flow		ℓ/m	100~120	170~190	180~200	200~220	250~260
Pressure		bar	180~200	210~220	240~250	240~250	240~250
Frequency		rpm	1,500	1,500	1,400	1,300	1,200
Dimension	A	mm	1,650	2,420	2,720	3,150	3,300
	B	mm	870	1,480	1,510	1,940	2,010
	C	mm	500	780	840	1,040	1,040
	D	mm	750	990	1,150	1,350	1,490
	F	mm	1,350	2,100	2,400	2,760	2,900
Air Bag Pressure		bar	5	6	6	6	6
Application Excavator		ton	12~16	18~26	22~30	28~39	38~55

# Excavator attachments

## Compactor

- Protective check-valve, no need extra drain lines.
- Highly efficient hydraulic motor
- Durable and economic

Top mount  
Bracket with pin

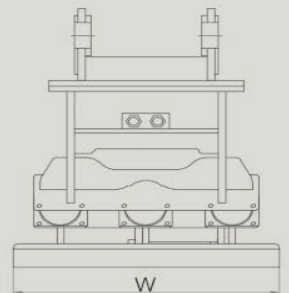
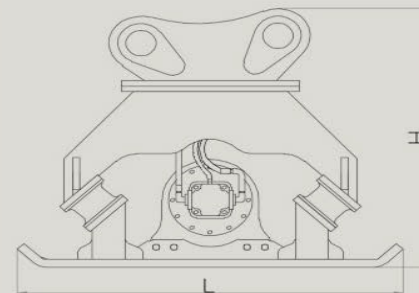
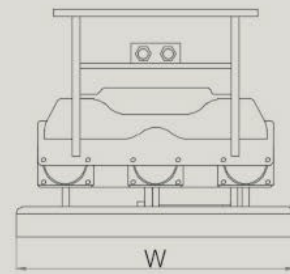
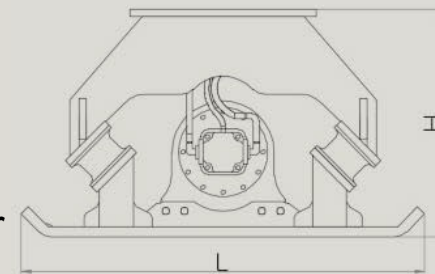
Control valve

Compaction plate

Elastomer

Hydraulic motor

Vibration  
component



# Excavator attachments

## Compactor

- Protective check-valve, no need extra drain lines.
- Highly efficient hydraulic motor
- Durable and economic

Specifications		Unit	GWC30	GWC60	GWC80	GWC100
Compaction force		ton	4	7.5	15	15
Max. frequency		rpm	1,800	1,800	2,000	2,000
Operational flow		ℓ/m	45~65	80~110	120~170	150~200
Operational pressure		bar	100~170	150~210	170~220	170~220
Weight		kg	350	644	1,060	1,150
Compaction plate dimension (L x W)		mm	900x550	1,160x700	1,350x900	1,350x900
Height (H)	Adapter Type	mm	540	676	730	730
	Direct Type	mm	751	922	1,043	1,092
Applicable excavators		ton	4~5	13~16	18~25	28~30



# Excavator spare parts

- Hyundai, Doosan, Volvo, Caterpillar, Komatsu, Hitachi, Kobelco, etc.

## Spare Parts

Bucket tooth

Idler

Track link

Roller

Sprocket

Track Shoe



**HYUNDAI**  
HEAVY INDUSTRIES CO., LTD.



**VOLVO**



**DOOSAN**  
InfraCore

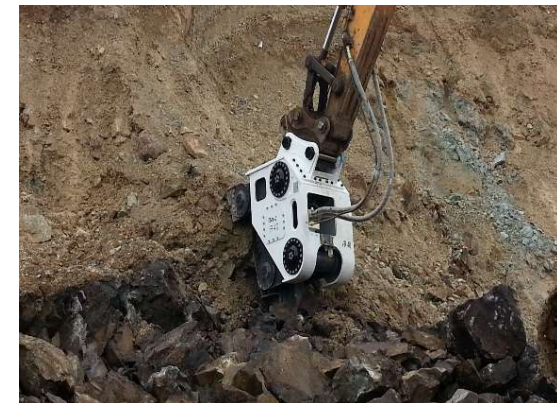


**LUBRICANT**





# Professionals On the Globe





# Thank you !



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