



Tilt Couplers

DESCRIPTION

Tilt couplers combine all benefits of a quick coupler with a tiltmotor. They provide a tilting angel of up to 180° and are increasing the flexibiliy and efficiency of variuos attachments to a maximum. Our models come with a compact design and are optimized in weight and height.

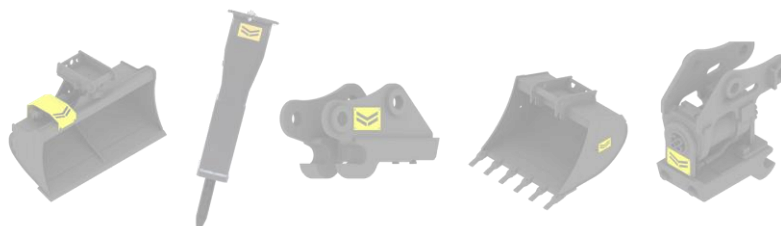
MACHINE COMPATIBILITY

CRAWLER EXCAVATOR > 0-2 T

SYSTEM	SV08-1AS	ViO10-2A	ViO12-2A	SV16	ViO17	SV18
L-SYSTEM		-				PT4.5 (CSW01 MECH)

CRAWLER EXCAVATOR > 2-3 T

SYSTEM	SV22	ViO23-6	ViO26-6	ViO27-6	SV26
L-SYSTEM	PT030 (CSW03 MECH)				
		-			PT030 (HCSW03 HYD)





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CRAWLER EXCAVATOR > 3-8 T

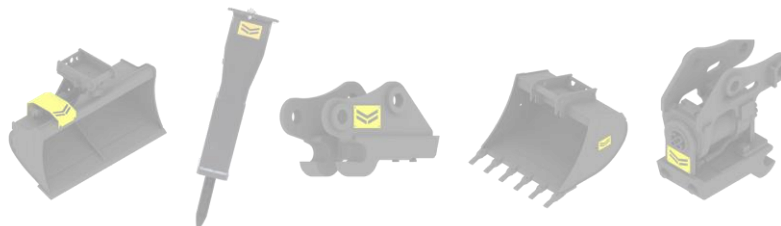
SYSTEM	ViO33-6	ViO38-6	ViO50-6	ViO57-6	SV60
L-SYSTEM	PT050 (CSW03 MECH)			PT070 (CSW03 MECH)	
	PT050 (HCSW03 HYD)			PT070 (HCSW03 HYD)	

CRAWLER EXCAVATOR > 8-12 T

SYSTEM	ViO80-1	ViO82	ViO80-2PB	B7-6	SV100-2	SV100-2PB	SV120
L-SYSTEM	PT100 (CSW08 MECH)						
	PT100 (HCSW08 HYD)						

WHEEL EXCAVATOR

SYSTEM	B75W	B95W	B110W
L-SYSTEM	PT070 (CSW08 MECH)	PT100 (CSW08 MECH)	
	PT070 (HCSW08 HYD)	PT100 (HCSW08 HYD)	





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TECHNICAL DATA

SYSTEM	MODEL	WEIGHT	MAX. ANGLE
L-SYSTEM	PT4.5 (CSW01 MECH)	45 kg	± 90°
	PT030 (CSW03 MECH)	70 kg	± 90°
	PT050 (CSW03 MECH)	80 kg	± 90°
	PT070 (CSW03 MECH)	140 kg	± 90°
	PT100 (CSW08 MECH)	180 kg	± 90°
	PT030 (HCSW03 HYD)	75 kg	± 90°
	PT050 (HCSW03 HYD)	85 kg	± 90°
	PT070 (HCSW03 HYD)	140 – 164 kg	± 90°
	PT100 (HCSW08 HYD)	190 – 201 kg	± 90°

