The Wedgelock

HYDRAULIC TILT COUPLER

037-270 WEIGHT CLASSES

Instant Safety

Dual-Locking

120°-180° Degree Total Tilt

Multi-Model Pickup

Wedgelock

ENGINEERING **EXCELLENCE**

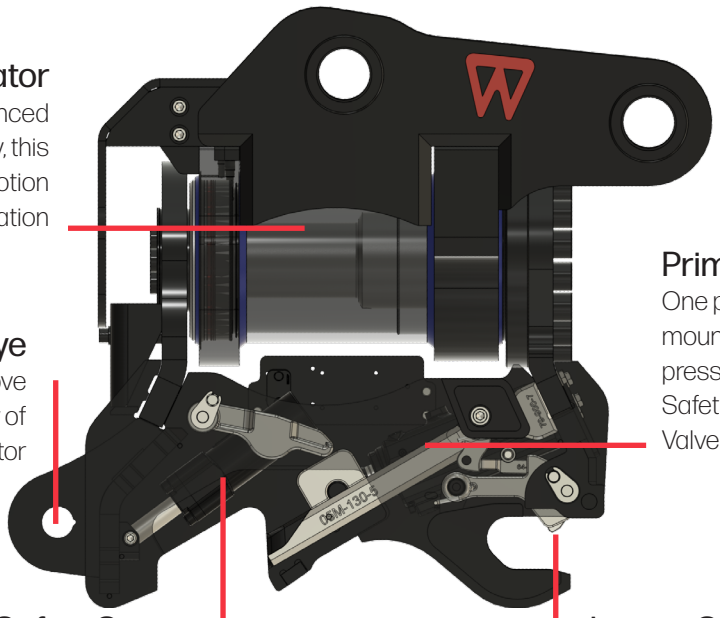
930-000-63 (REV 1)

Power Tilt Rotary Actuator

Harnessing Helac's advanced sliding-spline technology, this actuator transforms linear motion into high-torque, precise rotation

Certified Lifting Eye

Effective lifting point to move loads within the lift capacity of the excavator



Primary Cylinder

One piece forged-body trunnion-mounted Primary Cylinder rated to mains pressure. Includes a Pilot Operated Safety Check Valve and Cross Port Relief Valve for total cylinder protection

Rear Safety System

Automatically engaged Rear Safety System -Retains the attachment in the working position if the engagement force is lost or reduced

Instant Safety

The spring loaded Safety Knuckle allows for instant latching and locking of the front pin in the C-section

Multi-Model Pickup

WEIGHT CLASS	AIRMAN	BOBCAT	CASE	CAT	DEVELON	HITACHI	HYUNDAI	JCB	JOHN DEERE	JOHN DEERE (EXOA)	KATO	KOBELCO	KOMATSU
037	AX33 AX38	E35	CX31 CX36	303 304		ZX33 ZX38	R35		35	E35z	HD30 HD35	SK30 SK35	PC30 PC35
055	AX48 AX55	E45 E50 E63	CX60	305 306		ZX48 ZX55 ZX65	R55 R60	48Z 55Z	50 60	E60	HD45 HD55 HD60	SK55	PC45 PC55
070		E85	CX75 CX80	307 308 309		ZX75 ZX85			80 90		HD85	SK75 SK85	PC78 PC88
130			CX130 CX145	311 313 315F	DX140	ZX130 ZX135	R125 R140 R145	JS130 JS140	120 135	E130 E140	HD512	SK135 SK140	PC130 PC138
170			CX160	316		ZX160 ZX170	R180	JS160	160			SK170	PC160 PC170
210			CX210 CX235	318 320 323 325F B LINKAGE	DX225 DX235	ZX200 ZX225	R210 R235 HX225	JS200 JS235	200 225	E210		SK210 SK225 SK235	PC200 PC210 PC228
270			CX250	324 326 330F CB LINKAGE	DX255	ZX240 ZX250 ZX260 ZX290	R250 R290		230 270	E240		SK250 SK260	PC220 PC240 PC270 PC290

Multi-Model Pickup (cont)

WEIGHT CLASS	KUBOTA	SUMITOMO	TAKEUCHI	VOLVO	YANMAR
037	U35 KX91 KX121		TB138 TB235 TB240		Vi035
055	U45 U55 KX161		TB153 TB250 TB260		Vi045 Vi055
070	KX080	SH75 SH80	TB280 TB285	ECR88	Vi080 Vi0100
130		SH130 SH145	TB2150	EC140 EC145	
170		SH180			
210		SH210 SH235		EC220 ECR235	
270		SH250 SH300		EC290 EC300	

Technicall

WEIGHT CLASS	COUPLER MODEL	CHASSIS SPECS	WEIGHT (KG)	LIFTING EYE WLL (KG)	TILT ANGLE
037	CT5-037	164*217*121*35/40	95	3250	180°
055	CT5-055	218*285*144*45	150	4750	180°
070	CT5-070	289*312*159*50/55/60	195	6500	180°
130	CT6-130	350*420*218*60/65	345	10000	120°
170	CT6-170	386*488* 280*70/80	480	17000	120°
210	CT6-210	386*488* 280*70/80	610	17000	120°
270	CT6-270	440*530*324*80/90	710	17000	120°

Specifications are subject to change without notice. All images used are representative only and may differ from actual product.

FULLY COMPLIANT: meets ISO13031-2016, EN474-1, EN474-4, EN474-5 & AS13031-2023 Quick Coupler Safety Standards.

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