



KARVER WINCHES - PERFORMANCE SPECIFICATIONS

KOMPACT 2 SPEED WINCH

SIZE (Taille) 45		Gear 1	Gear 2
KWK45 - Kompact Winch > Max working load : 850 kg	Gear Ratio	1,00	7,44
	Power Ratio	6,05	45,00
	Line Recovery per rotation *	26,39 cm	3,55 cm

KWP & KWS 4 SPEED WINCHES

SIZE (Taille) 40		Extra-fast 1	Extra-fast 2	Std Gear 1	Std Gear 2	Extra-Power	Pump Gear
KWS40 - Ultra Speed winch > Max working load : 850 kg	Gear Ratio	0,38	1,32	1,92	6,61		
	Power Ratio	2,30	8,00	11,60	40,00		
	Line Recovery per rotation	70 cm.	20 cm.	14 cm.	4 cm.		
KWP110 - Ultra Power winch > Max working load : 1 000 kg	Gear Ratio			1,92	6,61	18,67	5,41
	Power Ratio			11,6	40	112,9	32,7
	Line Recovery per rotation *			14 cm.	4 cm.	1,4 cm.	5 cm.

* longueur d'embrague avec un tour de la manivelle

SIZE (Taille) 46		Ultra-fast 1	Ultra-fast 2	Std Gear 1	Std Gear 2	Ultra-Power	Pump Gear
KWS46 - Ultra Speed winch > Max working load : 1 300 kg	Gear Ratio	0,46	1,83	2,30	9,17		
	Power Ratio	2,30	9,30	11,70	46,60		
	Line Recovery per rotation	68 cm.	17 cm.	14 cm.	3.5 cm.		
KWP130 - Ultra Power winch > Max working load : 1 500 kg	Gear Ratio			2,30	9,17	25,85	6,50
	Power Ratio			11,70	46,60	131,30	33,00
	Line Recovery per rotation *			14 cm.	3.5 cm.	1.2 cm.	5 cm.

* longueur d'embrague avec un tour de la manivelle

SIZE (Taille) 52		Ultra-fast 1	Ultra-fast 2	Std Gear 1	Std Gear 2	Ultra-Power	Pump Gear
KWS52 - Ultra Speed winch > Max working load : 1 500 kg	Gear Ratio	0,48	2,18	2,40	10,91		
	Power Ratio	2,44	11,08	12,20	55,42		
	Line Recovery per rotation	69 cm.	15 cm.	14 cm.	3 cm.		
KWP150 - Ultra Power winch > Max working load : 1 800 kg	Gear Ratio			2,40	10,91	29,27	6,44
	Power Ratio			12,20	55,42	156,18	34,36
	Line Recovery per rotation *			14 cm.	3 cm.	1.1 cm.	5 cm.

* longueur d'embrague avec un tour de la manivelle