



COMMERCIAL GRADE TRUCK EQUIPMENT Winches & Reducers



02MLX-2RSSL 2,000 POUND



12HLX-5LXSL 12,000 POUND



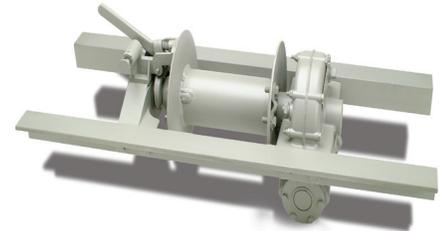
08HUO-3LBSL 8,000 POUND

High Quality Features

- Aluminum bronze worm gears
- Hardened steel worms
- Tapered roller bearings on wormshaft
- Fabricated steel drums will not break
- Hundreds of standard configurations
- Available for any power source: mechanical, hydraulic and electric
- Oil-cooled plate type worm brakes
- Line pull up to 20,000 pounds
- Standard options include capstans, roller assemblies, drum guards, drum-shaft extensions, worm brakes, drums keyed to shaft
- Custom drums, shafts, and mountings available to meet your individual needs



08HUU-3LSSL 8,000 POUND



08MLX-2LSSL 8,000 POUND

Note: Not all features apply to all winches.



08ELO-2LBSR 8,000 POUND



20HLO/U-5LSSL 20,000 POUND





COMMERCIAL GRADE TRUCK EQUIPMENT

Standard Winch Configurations

	Model	Ratio	Gear Cut	Drum	Shaft	Assembly
Mechanical	02MLX	2	R	S	S	L, R
	08MLX	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08MLO/U	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08MUX	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08MUO/U	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	12MLX	5	L	X, S, A, B	S, E	L, R
	12MLO/U	5	L	X, S, A, B	S, E	L, R
	12MUX	5	L	X, S, A, B	S, E	L, R
	12MUO/U	5	L	X, S, A, B	S, E	L, R
	15MLO/U	5	L	S	S, E	L, R
Hydraulic	15MUO/U	5	L	S	S, E	L, R
	20MLO/U	5	L	S	S, E	L, R
	08HLX	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08HLO/U	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08HUX	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	08HUO/U	2, 3, 4	L	X, S, A, B, C, D	S, E, C	L, R
	12HLX	5	L	X, S, A, B	S, E	L, R
	12HLO/U	5	L	X, S, A, B	S, E	L, R
	12HUX	5	L	X, S, A, B	S, E	L, R
	12HUO/U	5	L	X, S, A, B	S, E	L, R
Electric	15HLO/U	5	L	S	S, E	L, R
	15HUO/U	5	L	S	S, E	L, R
	20HLO/U	5	L	S	S, E	L, R
	08ELX	2, 3, 4	L	S, A, B, C, D	S, E, C	L, R
	08ELO/U	2, 3, 4	L	S, A, B, C, D	S, E, C	L, R
	08EUX	2, 3, 4	L	S, A, B, C, D	S, E, C	L, R
08EUO/U	2, 3, 4	L	S, A, B, C, D	S, E, C	L, R	

Model Number Designation

$\frac{12}{1}$ $\frac{M}{2}$ $\frac{L}{3}$ $\frac{O}{4}$ - $\frac{5}{5}$ $\frac{L}{6}$ $\frac{S}{7}$ $\frac{S}{8}$ $\frac{L}{9}$

- WINCH SERIES.
 - POWER SOURCE: E=Electrical 12VDC, H=Hydraulic adapter, M=Mechanical input shaft.
 - MOUNTING CONFIGURATION: L=Lowmount, U=Upright mount.
 - WORM BRAKE ROTATION: O=Overwind, U=Underwind, X=No brake.
 - WORM GEAR RATIO: 2=36:1, 3=18:1, 4=9:1, 5=32:1.
 - WORM GEAR HAND: L=Left hand, R=Right hand.
 - DRUM CODE: (See table on right). X=No Drum (Speed Reducer).
 - SHAFT CODE: S=Standard, E=Ready for extended shaft, C=Keyed for mounting capstan, B=Ready for mounting industry standard bayonet capstan (Speed Reducers Only).
 - WINCH ASSEMBLY: L=Left hand, R=Right hand.
- *NOTE ANY Z DESIGNATION INDICATES SPECIAL OPTIONS.

Drum Sizes

WINCH SERIES	STD/ OPT	DRUM CLUTCH	BARREL DIAMETER	FLANGE DIAMETER	BARREL LENGTH	PART NUMBER	DRUM CODE
02	STD	NO	2.12"	4.50"	3.37"	41584	S
08	STD	YES	3.50"	8.25"	7.87"	40600	S
08	OPT	NO	3.50"	8.25"	5.50"	40855	A
08	OPT	NO	3.50"	8.25"	6.12"	42808	B
08	OPT	NO	3.50"	8.25"	8.18"	42596	C
08	OPT	NO	3.50"	8.25"	4.30"	41344	D
12	STD	YES	3.75"	9.87"	13.40"	41714	S
12	OPT	YES	3.75"	9.87"	7.65"	41968	A
12	OPT	NO	3.75"	9.87"	7.65"	41417	B
15_L	STD	YES	4.50"	8.58"	15.06"	41844	S
15_U	STD	YES	4.50"	12.87"	15.06"	42356	S
20	STD	YES	5.00"	13.90"	13.00"	42718	S

NOTE:

- Cable capacities are for standard drum. Standard drums and readily available optional drums are shown above. Other drums are available as specials.
- Cable capacities are 90% of theoretical.
- Hydraulic winch performance is for standard motor. Optional motors with different characteristics are available.

Winch Accessories

RKI offers a full line of accessories to complement your RKI winch. Because we know that proper winch accessories mean maximum performance, our engineers spend extra time designing the best accessory products to help you get your job done right. When you use your RKI winch with the correct accessories and enhancements, it becomes an even more versatile and productive tool.

Featuring:

- ROLLER ASSEMBLIES
- BAYONET CAPSTAN
- KEYED CAPSTAN
- CABLE GUARDS
- CAPSTAN DRIVES

For more information about RKI winch accessories, see your authorized RKI dealer or visit www.rkius.com

