

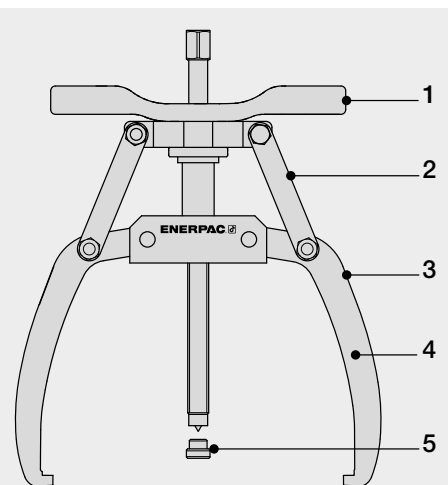
▼ 2 and 3-Jaw Mechanical Lock-Grip Pullers



The simple, safe and cost-effective way to remove shaft-mounted parts

- Quickly and easily mount on a wide range of applications
- Lock-on jaws offer a secure grip for safe and easy operation
- Synchronous jaw movement enables entire pulling job to be performed by a single operator
- Available in 2 and 3-jaw configurations.

▼ Lock-Grip Pullers – the simple, safe and cost-effective way to remove shaft-mounted parts.



1. Convenient adjustment handle simplifies positioning of jaws on application and increases speed of operation.
2. Locking mechanism helps prevent puller jaws from slipping off application during pulling process.
3. Greater spreading width on top portion of jaws enables use on thicker objects.
4. Synchronous jaw movement increases ease of use, allowing one operator to mount the tool and perform the pulling application.
5. Point protector helps prevent damage to spindle when pulling against a flat surface.

Mechanical Lock-Grip Pullers



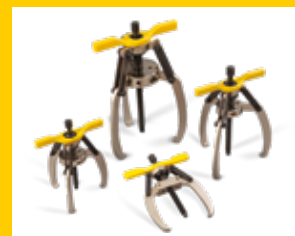
LGM-Series, Lock-Grip Pullers

LGM-Series pullers are an ideal solution for pulling small to medium-size wheels, sprockets, bearings and other similar shaft-mounted parts.

The puller's self-centering closing system allows all jaws to move simultaneously, making it easy for a single operator to mount the puller and to perform the application.

Turning the puller handle locks the jaws onto the application, allowing the desired object to be pulled free when the spindle is turned.

LGM Series



Puller Capacity:

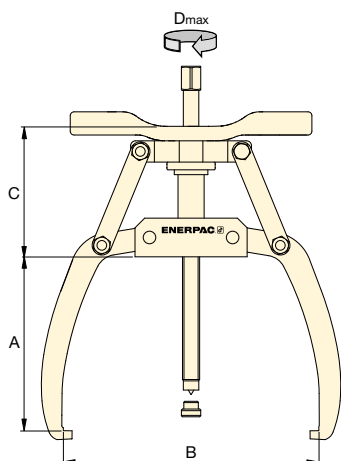
3 - 40 tons

Maximum Reach:

4.02 - 13.19 inches

Maximum Spread:

5.20 - 25.00 inches



Long Jaws are optional accessories and used for added reach and spread.

▼ LONG JAW SELECTION CHART

Long Jaw Model Number *	Use With Puller	Dimensions (in)		(lbs)
		A	B	
LG10L	LGM211	13.26	1.88 - 16.14	4.7
	LGHM18	13.26	1.88 - 16.14	4.7
LG14L	LGM324	16.33	2.18 - 20.30	9.3
LG24L	LGM340	20.47	3.00 - 28.03	20.5

* Model number contains one leg.



IMPORTANT!

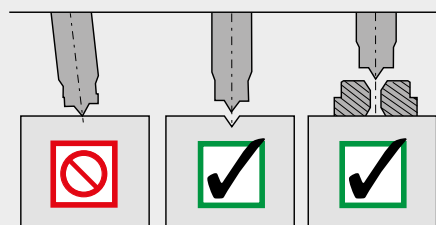
Always wear safety goggles and gloves while using pullers.



Point Protector

LGM-Series Pullers MUST be used with a point protector if the shaft end does not contain a drilled center hole.

One point protector is included with every puller.



▼ SELECTION CHART

Mechanical Puller Model Number	Maximum Reach	Dimensions (in)			Number of Jaws	Puller Capacity	Maximum Torque	(lbs)	Replacement Point Protector Part Number
		Minimum Spread Diameter B	Maximum Spread Diameter B	C					
LGM203	4.02	1.10	5.20	2.36	2	3	30	3.74	SGM0404
LGM305	4.02	1.10	5.20	2.36	3	5	50	4.62	
LGM204	5.59	1.18	7.32	3.54	2	4	50	5.50	
LGM306	5.59	1.18	7.32	3.54	3	6	74	6.82	
LGM207	6.97	1.38	10.24	5.28	2	7	87	10.78	SGM0704
LGM308	6.97	1.38	10.24	5.28	3	8	99	15.18	
LGM211	8.46	3.31	11.81	4.96	2	11	150	14.74	
LGM318	8.46	4.33	15.35	5.51	3	18	245	21.56	
LGM324	10.43	4.33	18.11	5.51	3	24	327	30.64	LGH14K6
LGM340	13.19	3.94	25.00	7.68	3	40	735	79.37	LGH24K6