

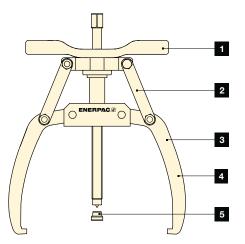
LGM-Series, Mechanical Lock-Grip Pullers



▼ 2 and 3-Jaw Mechanical Lock-Grip Pullers



- 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.



- 1. Convenient adjustment handle simplifies positioning of jaws on application and increases speed of operation.
- Locking mechanism helps prevent puller jaws from slipping off application during pulling process.
- $\textbf{3.} \quad \text{Greater spreading width on top portion of jaws enables use on thicker objects}.$
- 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.



LGM-Series, 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 - 13 ton

Maximum Reach: 102 - 215 mm

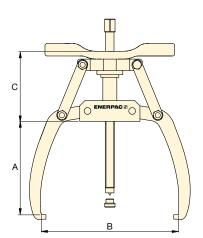
Maximum Spread:

132 - 300 mm



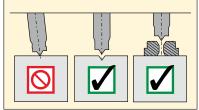
IMPORTANT!

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	Dimensions (mm)				Number	Puller	Maximum	Ā	Replacement
Puller Model Number	Maximum Reach	Minimum Spread	Maximum Spread		of Jaws	Capacity	Torque	_	Point Protector Part Number
mouor numbor	Hodon	Diameter	Diameter		June	US ton		<i>a</i> ,	r ur rumbor
	Α	В	В	C		(kN)	(Nm)	(kg)	
LGM203	102	28	132	60	2	3 (26,7)	90	1,7	SGM0404
LGM305	102	28	132	60	3	5 (44,5)	90	2,1	
LGM204	142	30	186	90	2	4 (35,6)	180	2,5	
LGM306	142	30	186	90	3	6 (48,9)	180	3,1	
LGM207	177	35	260	134	2	7 (62,3)	355	4,9	- SGM0704
LGM308	177	35	260	134	3	8 (71,2)	355	6,9	
LGM211	215	84	300	126	2	11 (97,9)	470	6,7	
LGM313	215	84	300	126	3	13 (115,7)	470	9,8	

