LGM-Series, Mechanical 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:

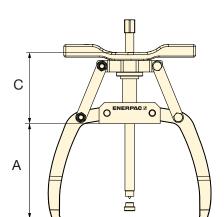
3-13 tons

Maximum Reach:

4.02-8.46 inches

Maximum Spread:

5.20-11.81 inches





IMPORTANT!

Always wear safety goggles and gloves while using pullers.

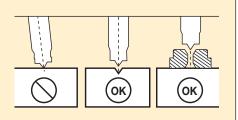


Point Protector

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

| Puller Model No. | Dimensions (in) | | | | Number of | Puller Capacity | Maximum Torque | Weight | Replacement Point |
|---------------------|------------------|------------------------|------------------------|------|--------------|--------------------|-------------------|--------|--------------------------|
| | Maximum Reach | Minimum Spread Dia. | Maximum Spread Dia. | | Jaws | | | | Protector Item Number |
| | Α | В | В | С | | (ton) | (ft-lbs) | (lbs) | |
| LGM203 | 4.02 | 1.10 | 5.20 | 2.36 | 2 | 3 | 66 | 3.74 | |
| LGM305 | 4.02 | 1.10 | 5.20 | 2.36 | 3 | 5 | 66 | 4.62 | SGM0404 |
| LGM204 | 5.59 | 1.18 | 7.32 | 3.54 | 2 | 4 | 133 | 5.50 | |
| LGM306 | 5.59 | 1.18 | 7.32 | 3.54 | 3 | 6 | 133 | 6.82 | |
| LGM207 | 6.97 | 1.38 | 10.24 | 5.28 | 2 | 7 | 262 | 10.78 | |
| LGM308 | 6.97 | 1.38 | 10.24 | 5.28 | 3 | 8 | 262 | 15.18 | SGM0704 |
| LGM211 | 8.46 | 3.31 | 11.81 | 4.96 | 2 | 11 | 346 | 14.74 | |
| LGM313 | 8.46 | 3.31 | 11.81 | 4.96 | 3 | 13 | 346 | 21.56 | |