

▼ Typical Reaction Arm Kit assembly with optional wrench adaptor assembly



- Provides reaction point options for most common Enerpac S and RSL (RSQ)-Series Square Drive torque wrenches.
- Significantly improves worker safety by providing a safety tested and full torque rated reaction arm, and increases tool fit
- Can be configured in unique standard setups which are suitable to repetitive work
- Can be used with hexagon Allen-Key® drives on the torque wrench
- Replaces multiple custom reaction arms
- Eliminates the need for Extended Reaction Arm and Reaction Tubes.

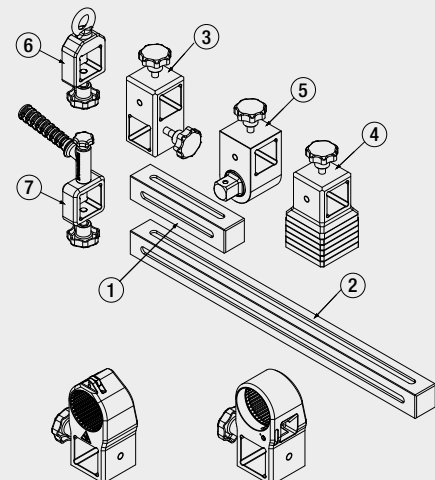
▼ To overcome the absence of an adjacent bolt as the proper reaction point, the ERAK3000 Reaction Arm was the ideal solution during maintenance using the S3000X on a Caterpillar bulldozer, eliminating the need for a custom reaction arm.



ERAK - Reaction Arm Kits

Complete Kit Includes the following components:

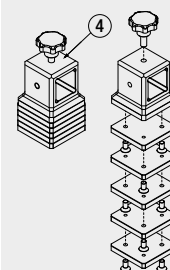
- ① Short Beam – 200 mm (7.9 inch)
- ② Long Beam – 450 mm (17.7 inch)
- ③ Beam Connector Assembly, 90°
- ④ Reaction Foot Assembly
- ⑤ Square Drive Adaptor Assembly
- ⑥ Lifting Point Assembly
- ⑦ Positioning Handle Assembly



TWRAKRSL * Wrench Adaptor Assembly for RSL-Series

TWRAKS * Wrench Adaptor Assembly for S-Series

* The Wrench Adaptors must be ordered separately.

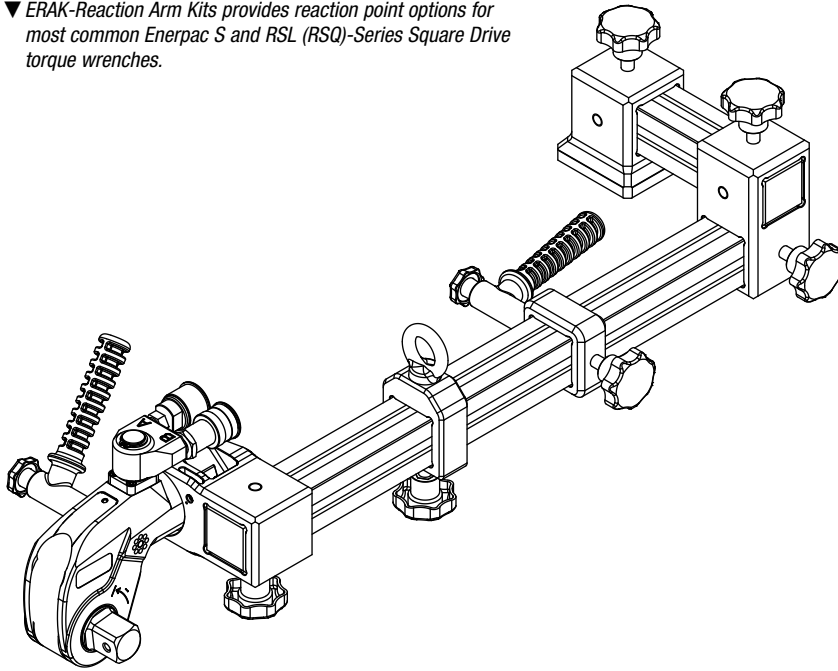


Reaction Foot Assembly

The reaction foot can be used on its own, or with any number of the 5 spacer plates included. Spacer plates should be added as and when required by the application.

Reaction Arm Kits for S and RSL-Series Wrenches

▼ ERAK-Reaction Arm Kits provides reaction point options for most common Enerpac S and RSL (RSQ)-Series Square Drive torque wrenches.



ERAK Series



Min. - Max. Length:

149 - 555 mm

Full Torque Rated:

2034 - 10.847 Nm

Full Torque Rated:

1500 - 8000 Ft.lbs

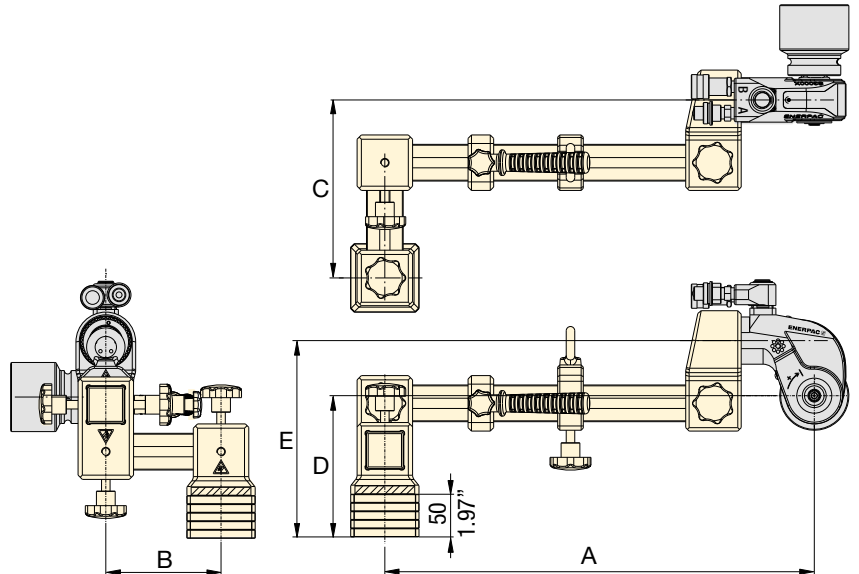
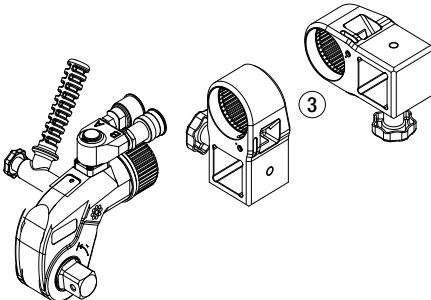


Back-Up Spanners

Hands free tool to be used to stop the back nut from turning during make up or break out.

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▼ The ERAK-Adaptor can be rotated incrementally through 360 degrees and can maintain stability against a reaction point up to full torque.



SELECTION CHART REACTION ARM KITS & OPTIONAL WRENCH ADAPTOR ASSEMBLY

Use With Torque Wrench Model	Model Number Reaction Arm Kit	Model Number Wrench Adaptor Assembly *	Torque Wrench Output		Maximum ERAK Working Torque		Dimensions (mm)					 (kg)
			(Nm)	(Ft.lbs)	(Nm)	(Ft.lbs)	A min. - max.	B	C	D	E	
S1500PX	ERAK1500	TWRAKS15	1952	1440	2034	1500	149 - 495	148	215	118	164	11,0
RSL1500		TWRAKRSL2-1500	1909	1408	2034	1500	185 - 530	148	215	114	164	11,0
S3000PX	ERAK3000	TWRAKS3	4373	3225	4745	3500	183 - 503	135	209	111	175	17,1
RSL3000		TWRAKRSL4-3000	4176	3080	4745	3500	222 - 542	135	209	117	175	17,1
S6000PX	ERAK8000	TWRAKS6	8338	6150	10.847	8000	270 - 552	116	199	155	236	36,2
RSL5000		TWRAKRSL6-5000	7190	5303	10.847	8000	214 - 496	116	199	166	236	36,2
RSL8000		TWRAKRSL8-8000	10.659	7862	10.847	8000	273 - 555	116	199	166	236	36,2

* The Wrench Adaptors must be ordered separately.