

SAS QUICK COUPLER FOR WHEEL LOADERS



SWITCH ATTACHMENTS IN SECONDS NOT HOURS

INCREASE PRODUCTIVITY:

- SAS COUPLERS go from design-manufacturing to completion in 2 weeks or less.
- INCREASED VISIBILITY through coupler preventing operator damage to product.
- ZERO DOWN TIME, SAS quick coupler made of High Strength Steel.
- INTERFACE allows use of multiple manufactures attachments.

ENGINEERED & BUILT FOR DURABILITY:

- MAXIMUM LIFT capacity of machine maintained by shorting the distance of attachment from lift arms of machine.
- COMPUTERIZED STRESS analysis done by Mechanical Engineers during design process.
- COUPLER WIDTH designed to align closely with OEM lift arms of machine efficiently transferring force from attachment to machine, eliminating points of stress & fatigue.
- MAINTENANCE FREE hydraulic cylinder is securely enclosed for years of service.

SAS FORKS are trusted to handle over 12 Million lifts annually!

BEST SUITED FOR:

- Standard couplers fit 1 to 4 yard capacity wheel loaders with curb weight of 16,000 to 45,000 lb.
 Custom coupler solutions available for larger wheel loaders, forklifts or telehandlers.
- Wheel loader with existing auxiliary hydraulic function.
 - Optional independent auxiliary hydraulic pump available to operate coupler cylinder.

SAS QUICK COUPLER FOR WHEEL LOADERS

3 Pin Mount Quick Coupler	Quick Coupler (no hydraulic pump, hoses, wires, or pins)
	Designed and machined to attach directly to your pin configuration. 3 Pin Mount 4 Pin Mount
4 Pin Mount Quick Coupler	Tool Interface: □ Standard 'SAS-Euro'-ISO-Volvo (L45-L120) Loader 16-45,000 lb. □ Custom Coupler Make Model Series
Tool Attachment Ribs Deep Thin Back Back Electric Hydraulic Pump Kit	Standard Items Included: √ Precision machined solid welded quick coupler frame painted black √ Upper solid steel mounting shaft & 2 hardened lower locking pins √ Internal hydraulic cylinder (Max 5,000 PSI) √ External fittings to attach your hydraulic source √ Operator & Safety Manual √ 1 year Limited Warranty against defective weldment workmanship.
√ Qty 1 Electric Pump w/reservoir 2000PSI Remote wired pendent control (Overall size: 8" tall x 17" long x 6" deep) √ Qty 2- 30' 3/8" diameter 3,000PSI hose w/fittings installed :Female JIC37	Optional Items: (Optional items to be itemized on price quote) □ Pins: Installation pins: Pin proof required Qty

Contact:

SAS Forks 133 Center Drive Hwy 54 - PO Box 260 Luxemburg, WI 54217-0260 U.S.A.

Phone: 877-727-3675 Fax: 920-845-2309

Email: sales@sasforks.com

Website: www.sas-rail.com

0-MM-0 BWQ#

CAPACITY & DESIGN CONSIDERATIONS		
Use:□Quarry □Construction □Salvage □		
(Typical 'SAS-Euro' Quick Coupler wt 1,600 lb.) Load Center		
Max Load desired?	🗆 lb. 🗆 kg. @	
Machine capacity?	🗆 lb. 🗆 kg. @	
Breakout force?	□ lb. □kg.	
MACHINE: Make	Model	



