

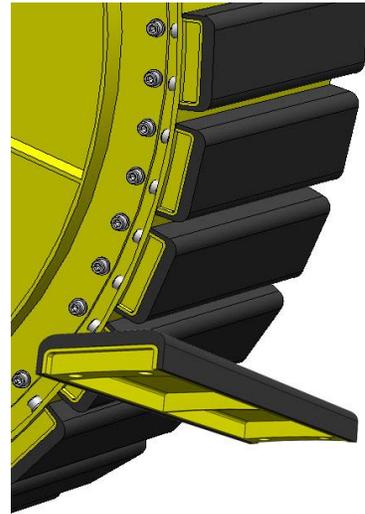
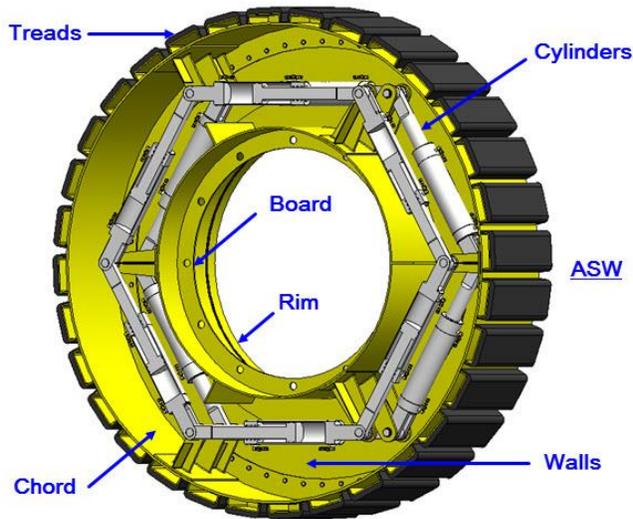
“Win-Win When the Steel Meets the Road”

Global Air Cylinder Wheels offers the steel Air Suspension Wheel (ASW) to the mining industry as a superior, tested alternative to an inflated rubber tire on rim: <http://globalaircylinderwheels.com/>



5661 W. Park Ave., Chandler AZ 85226, Tel: 480-628-8151, Voice: 888-588-0999 Ext 1, Fax: 480-456-0999

Eliminate tire management! Replace your rubber tires with lifetime ASWs and never need to buy and replace tires again. The ASW's are designed and built to last as long as the haul trucks and their loaders.



Mud challenger.

Hermetically sealed from dust, sand, mud, snow, ice and water. The nitrogen-filled air-cylinders are completely protected and lifetime-leakage-proof. The bolt-on, flexible, urethane-covered steel-treads are quickly and easily replaced--singularly or all at once. Because of the Flexible Torque Coupling design, ASW's better manage drivetrain power and torque. Controlled by design, ASW's absorb and release driving and ground impact energy, resulting in: better traction, operating safety, heavier loads, higher speeds, less rolling resistance, less wear and tear on the drive train, chassis at reduced operator fatigue.



Patents Pending/Allowed Worldwide.

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- **Increases Safety** by eliminating tire blowouts, truck overturning while cornering, stranding in mud, digging in sand, or skidding on snow, and thereby—potentially—saving lives;
- **Reduces Complexity** by eliminating tire management and tire pressure and temperature monitoring,
- **Simplifies Operations** by eliminating tire replacements, scheduled and nonscheduled;
- **Deliberates Premises-use** related to tire receiving, warehousing, handling and disposal;
- **Saves 80-90% Expenses** on ore and top soil or rock hauling by replacing expensive and frequently replaced tire-consumable with inexpensive and seldom replaced tread-consumable, saves on power-train-load and -ware, and potentially saves fuel;
- **Reduces Downtimes** by replacing vulnerable short-life rubber-tire with rugged long-life steel-tire;
- **Saves the Environment** by eliminating tire-disposal associated fire hazard, tire-taxes and bad press;
- **Facilitates Compliance** with environmental and safety regulations (100% recyclable);
- **Increases Profit** by reducing cost and offering incentives to invest the savings on tire expenses into buying and operating more haul trucks with matching wheel loaders.



The ASW is design-engineered by its inventor, **Zoltan Kemeny, PhD**, with over 45 years of professional experience, and over 200 patents to his name. He has an impressive track record of building and selling successful products and businesses and has recruited an experienced advisory board and a responsive day-to-day management team skilled in design, engineering, procurement, marketing, sales and finance.

ASW's are produced and delivered by the best qualified QMS based fabricators in the South West USA.



<http://caid.com/>



<http://ssandpf.com/>



<http://www.springsfab.com/>

For contacting GACW, ordering ASWs or more information and videos on live testing of ASWs in South African mines, please visit <http://globalaircylinderwheels.com/>. Toll-free voice mail: 888-588-0999 EXT 1.



2016 GACW Brochure