



## 55- and 100-Ton Aluminum Rams

Get the strength of a steel ram but with about half the weight. These single-acting, spring-return rams are easily carried around the shop, or into the field for on-the-vehicle repairs. They are ideal for truck axle correction, trailer frame straightening, general vehicle maintenance, and heavy-duty lifting.

McGee No.	Capacity	Low Ht.	Raised Ht.	Wt	
AJ506B (13141)	55-ton	12.25"	18.25"	29 lbs	(base included)
13000AME	100-ton	11"	17.5"	53 lbs	(base not included)

## 11076 - Original Maxi Bead Breaker

- Lightweight aluminum reduces weight by 40%
- Adjustable clamp allows for a perfect fit - regardless of the size of wheel
- Unit delivers 10 tons of force
- 2.75" (7 cm) stroke breaks beads often with only one "bite"
- Weight 31 lbs (14.1 kg) (Competitive to IMT1000)



## Hydraulic Rams

Used to push off rear rim flange and tire bead on earthmover wheels

- For all earthmover tires, trucks and perfect for construction

Mfg. No.	Cap. (Tons)	Collapsed Height	Stroke
10301	10	4-3/4"	2-1/8"
10302	10	6-3/4"	4"
10303	10	9-3/4"	6-1/8"

## Air Reducer with 6" Whip Hose

The ESCO Air Reducer, for Air/Hydraulic Pumps, is designed to regulate the air pressure of air tools. Maintaining air pressure when using Hydraulic Equipment will increase the Proper Functioning of Hydraulic Equipment, Protect Air/Hydraulic Pumps from Over-Flow of Air, & Keep Hydraulic Products in their PRIME.

- Maintain a Tools Recommended working Air Pressure
- Tamper-proof preset value, 110 PSI
- Assist in lengthening the life of hydraulic pumps & lifting equipment



## Single Piece Rim



The Most common rim in the Over-the-Road Category.

**Some Include:**  
Backhoes, Small Construction Equipment, Aerial Platforms, Compact Trailers, Recreational & ATV, Lawn & Garden Equipment, Small Wheel Loaders, Hub Wheels, Sprocketed Hub Drive Wheels, Trailers, Skid Steer Loaders, and More.



## Three Piece Rim



Three Piece Rims are the most common in off-the-road, agricultural, & mining applications. Pieces include Locking Ring, Rim Base, & Front Flange.

**Some Include:**  
Construction Equipment, Telehandlers, Wheel Loaders & Graders, Articulate Haulers, Military Trucks & Trailers, Surface, Underground Mining Equipment, and More.

## Modified "Combi" Tire Bead Breaker Kit

- Modified 11010, the most popular tool for breaking beads on all agriculture wheels
- Most affordable bead breaker for new 3 piece wheel assemblies
- Modified jaw and feet allow for larger grab on larger wheel assembly



Ascot No.	McGee No.	Description	Price
422-12020	12020	Bead Breaker Kit. INCLUDES: 11010 Bead Breaker, 15920 Pump and 16040 Hose Assembly	

## Hy-Flo Hydraulic Coupler

- Lightweight yet durable - 3/8" couplers
- Includes ram and hose portions
- Interchanges with OTC, Power Team, AME & ESCO hydraulic products



Ascot No.	McGee No.	Description	Price
318-09795	10600	Hy-Flo Hydraulic Coupler Set (9795)	
318-09796	10606	Ram Female Half (9796)	
318-0978	10605	Hose Male Half (9798)	
318-04960	AHP20H	Nylon Core Synthetic Fiber Reinforced 8ft x 3/8" & half coupler 10605	

## "Combi" Tire Bead Breaker

- Works on a single, two and three-piece truck, agricultural and earthmover tire/rim
- Breaks beads in seconds using 10,000 lbs. of force
- No screws, bolts or attachments
- "Combi" bead breaker will not work on five-piece earth mover giant wheel/rim



422-16200  
The 16200 upgrade kit can be added to Combi Bead Breakers in order to convert the tool so that it can work on new 3 piece wheels.

Ascot No.	McGee No.	Description	Price
422-11010	10101	Bead Breaker	
422-11020	11020	Modified "Combi" Tire Bead Breaker	
422-16200	16200	Conversion Kit for Combi Bead Breaker	

## Two Piece Rim



Two Piece Rims are not as common however, ESCO products can be used on any combination of rim/wheel assemblies. Pieces Include Front Flange & Rim Base.

**Some Include:**  
Industrial Forklifts, Demountable Rims & Components Used on Heavy Trucks, Military Trucks & Trailers, Two Piece Bolt Together Style Rims, Utility Vehicles, Ground Support Equipment, and More.

## Five Piece Rim



Five Piece Rims are specific to mining & are most commonly large tire specific. Pieces include Locking Ring, Bead Seat Band, Front Flange, Rim Base, & Back Flange.

**Some Include:**  
Haul Trucks, Mining Vehicles, Articulating Haulers, Wheel Loaders, Rubber Tired Dozers, and More.

