

Continental Eagle Suction Command

SEED COTTON FEEDING SYSTEM

Electro-Hydraulic Controlled Suction System For Cotton Modules, Wagons and Bulk Seed Cotton



Increase Productivity & Decrease Labor Problems & Cost!

The Suction-Command System takes the worry out of finding dependable labor for suction feeding seed cotton from your trailers or modules. The standard system consists of two lanes independent suction lanes. Continental Eagle's Suction-Command System can be designed to meet your individual needs from one to four suction lanes.

Unlimited directional control is smooth and easy. The steel carriage assembly and the high-strength aluminum telescopes are very responsive to the operator's controls.

Swing Momentum is always under control by the operator. The Suction-Command operator cab is a clean, comfortable environment.

Continental Eagle Suction Command

6 MAJOR DESIGN FEATURES

- **Engineered For Strength With Less Weight**
Stronger design in critical areas, yet total weight saved reduces wear and strain on track rails and entire structure.
- **Thick Walled Aluminum Telescopes**
Stronger tubes with less weight give better control and put less stress on the swing mechanism.
- **Flexible Swivel Sleeve**
A positive, air-tight fit provides efficient operation and requires minimum maintenance.
- **Large Radius Elbows**
Choking is virtually eliminated.
- **Four Rubber Covered Carriage Wheels**
All wheels are powered delivering positive traction. Traverse travel is straight... no binding.
- **Industrial Grade Hydraulic Cylinders**
Dependable operation is assured by stronger multiple seals, pistons and packing.

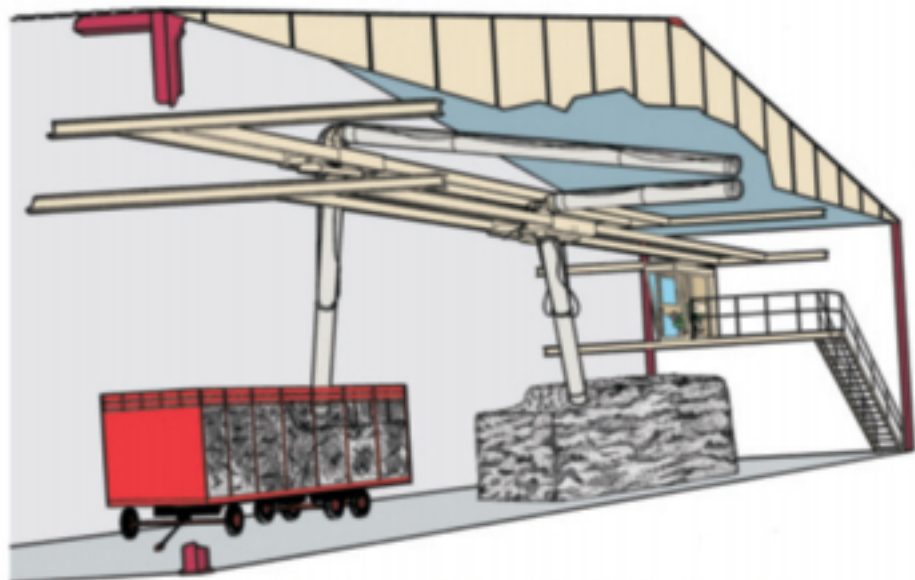


Super Capacity Hydraulic Power Unit

Instantly available power when demanded, and power cost savings when there is no demand.

60 gallon (227.2 Litre) Fluid Capacity
15 gallons (56.8 Litre) Per Minute

Electro-Hydraulic Controlled Suction System...
For **Modules, Wagons and Bulk Seed Cotton.**



Custom Designed For Each Installation



Directional Stick Control

- Hydraulic Power Cylinders
- Long Life Construction
- Case Hardened Piston Rods
- Four Traversing Motors Per Unit
- Independent H beam Support Frame And Bracing
- Tapered Pistons Provide Cushion To Reduce Shock
- All Four Carriage Wheels Are Powered By The Highest Quality Hydraulic Traversing Motors.

ALL CAPACITIES ARE SUBJECT TO COTTON VARIETIES, CONDITIONS AND PERSONNEL
ALL DESIGNS, SPECIFICATIONS AND RATINGS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Manufactured and Marketed by



SINCE 1961

BAJAJ STEEL INDUSTRIES LIMITED

IMAMBADA ROAD, NAGPUR- 440 018, INDIA
Tel: +91-712-272 0071 ~ 80 Fax: +91-712-272 8050 / 272 3068
email : cecsales@bajajngp.com / bsi@bajajngp.com
website : www.bajajngp.com

In collaboration with
**CONTINENTAL
EAGLE
CORPORATION**
SINCE 1932

Telephone: (334) 365-8811 • Fax: (334) 361-7627
Web Site: www.coneagle.com