

**Heavy Duty  
Tire Pressure  
Monitoring**



**AIRBAT | RF**  
BYSTEMCO



## Reduce costs and increase safety.

### Enhance Safety

Over-the-road tire failures expose your drivers and your fleet to hazardous conditions on busy highways. Vehicle handling and braking is also negatively affected by low tire inflation. Properly inflated tires increase safety by minimizing exposure to dangerous conditions.

### Save Fuel

Maintaining proper tire pressure can save you up to 3% in fuel costs. This is real savings for one of the largest expenses in your fleet.

### Reduce Road Calls

Approximately 90% of tire-related road calls are due to under-inflated tires. The costs of roadside tire replacement and driver downtime are high. AirBAT® can help you get a handle on costs due to under-inflated tires.

### Easily Identify Low Tires

On the road, in the shop or in the yard, a simple flashing light on the wheel end or in the cab tells your driver or technician that a low tire condition exists so that air can be added BEFORE tread separation or blowouts occur.

### Extend Tire Life

Tires just last longer when properly inflated — up to 33% longer!  
Bottom line: you buy up to 25% fewer tires.

Telematics  
Integration  
Partners



The **right** information at the **right** time.<sup>SM</sup>

**BAT | RF**  
BYSTEMCO  
an EnPro Industries company

# AirBAT RF<sup>®</sup> by STEMCO



AirBAT<sup>®</sup> Dual Tire



AirBAT<sup>®</sup> Single Tire



AirBAT<sup>®</sup> SST

## AirBAT Part Numbers

**X** **Y** **Z** - **C** **D** **D** **D**

### (X) Sensor Type

(8) Standard

### (Y) Wheel Type

- (0) 17.5" Wheel
- (1) 19.5" & 22.5" Wheels
- (2) 24.5" Wheels
- (9) No Hose(s)

### (Z) AirBAT Type

- (4) SST AirBAT (Steer Tires)
- (5) Single Tire AirBAT
- (6) Dual Tire AirBAT

### (C) Options

#### SST AirBAT Options

- (0) Top Fill
- (1) Side Fill

#### Single Tire AirBAT Options

- (0) No Bracket
- (B) 850-0009 Bracket

#### Dual Tire AirBAT Options

- (0) No Bracket
- (B) 850-0009 Bracket

### (D) Alert Pressure

(080) 80 psi	(105) 105 psi
(085) 85 psi	(110) 110 psi
(090) 90 psi	(115) 115 psi
(095) 95 psi	(120) 120 psi
(100) 100 psi	

## Bracket Selection Guide

AXLE	STEER	DRIVE	TRAILER
SENSOR	<b>AirBAT SST</b> 	<b>AirBAT Dual Tire or Single Tire</b> 	<b>AirBAT Dual Tire or Single Tire</b> 
	BRACKET	<b>Hub Piloted Wheel</b> <b>850-0022</b> (Most Common) 	<b>Stud Mounted</b> <b>850-0009</b> Hub Piloted Wheel 
		<b>Flange Mount</b> <b>850-0021</b>   <b>850-0020</b> 9/16" or 5/8" Hole   3/4" Hole 	<b>Double Stud Mounted</b> <b>850-0015</b> 11.25" bolt circle Stud Piloted Wheel 
		<b>Stud Piloted Wheel</b> <b>850-0023</b> 	<b>Hub Mounted</b> <b>610-0006</b>   <b>610-0007</b> 5/8" stud   3/4" stud 



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