

# AX3040

Tandem Axle Scale

## Standard Features

- System includes two platforms with anchor brackets and four on/off ramps with anchor tabs (anchor bolts not included)
- Sizes: 7, 12 and 14 ft lengths
- Construction: Steel or aluminum
- Axle capacity - tandem platforms - 60,000 or 80,000 lb (30,000 lb or 40,000 lb each)
- Includes (4) 5/8-11 NC eye bolts
- JB4SS TuffSeal® signal trim junction box
- Treaded top plate with four lifting eyes
- 10 ft EL146HE Interconnect cable with MS-type connectors to go between weigh pads
- Contains two load cells per platform
- 50 ft EL147HE cable to connect weigh pad to indicator
- Non-Legal for Trade

### Ramps

- (W x L): 32 x 25.25 in
- Steel or aluminum



## Specifications

### Construction:

Steel or Aluminum

### Accuracy:

±3%

### End Loading Capacity:

100% full scale at 30,000 lb

75% full scale at 40,000 lb

### Warranty:

One-year limited warranty

## Part Number/Price

PART #	DESCRIPTION	DIMENSIONS	EST. SHIP WEIGHT	PRICE
<b>Steel Construction - Painted Black</b>				
112330	60,000 lb (30,000 lb each)	2.5 ft x 7 ft x 5.63 in	2,500 lb	Consult
111748	80,000 lb (40,000 lb each)	2.5 ft x 12 ft x 5.63 in	4,400 lb	Consult
112328	80,000 lb (40,000 lb each)	2.5 ft x 14 ft x 5.75 in	5,200 lb	Consult
<b>Steel Construction - AX3040 Bundle Package</b>				
153059	60,000 lb (30,000 lb each) includes 920i Universal 115 VAC with short axle program, SURVIVOR® 4 in LaserLight with Stop/Go light, TM U295 and RS-232 cable	2.5 ft x 7 ft x 5.63 in	2,600 lb	Consult
153060	80,000 lb (40,000 lb each) includes 920i Universal 115 VAC with short axle program, SURVIVOR® 4 in LaserLight with Stop/Go light, TM U295 and RS-232 cable	2.5 ft x 12 ft x 5.63 in	4,500 lb	Consult
153061	80,000 lb (40,000 lb each) includes 920i Universal 115 VAC with short axle program, SURVIVOR® 4 in LaserLight with Stop/Go light, TM U295 and RS-232 cable	2.5 ft x 14 ft x 5.75 in	5,300 lb	Consult
<b>Aluminum Construction - Glass Beaded</b>				
112329	60,000 lb (30,000 lb each)	2.5 ft x 7 ft x 5.63 in	1,250 lb	Consult
<b>Aluminum Construction - AX3040 Bundle Package</b>				
153062	60,000 lb (30,000 lb each) includes 920i Universal 115 VAC with short axle program, 4 in LaserLight2 with Stop/Go light, TM U295 and RS-232 cable	2.5 ft x 7 ft x 5.63 in	1,350 lb	Consult

# AX3040

Axle Scale

DIMENSIONS			
<b>7 foot steel</b>			
A	83.60 in (2,123.44 mm)	E	31.00 in (787.4 mm)
B	90.90 in (2,308.86 mm)	F	32.00 in (812.8 mm)
C	141.25 in (3,587.75 mm)	G	5.63 in (143.0 mm)
D	30.00 in (762.00 mm)		
<b>12 foot steel</b>			
A	143.60 in (3,647.44 mm)	E	31.00 in (787.4 mm)
B	150.90 in (3,832.86 mm)	F	32.00 in (812.8 mm)
C	201.2 in (5,111.75 mm)	G	5.63 in (143.0 mm)
D	30.00 in (762.00 mm)		
<b>14 foot steel</b>			
A	167.60 in (4,257.04 mm)	E	31.00 in (787.4 mm)
B	174.90 in (4,442.46 mm)	F	32.00 in (812.8 mm)
C	225.25 in (5,721.35 mm)	G	5.75 in (146.05 mm)
D	30.00 in (762.00 mm)		
<b>7 foot aluminum</b>			
A	83.60 in (2,123.44 mm)	E	31.00 in (787.4 mm)
B	90.90 in (2,308.86 mm)	F	32.00 in (812.8 mm)
C	141.25 in (3,587.75 mm)	G	5.63 in (143.0 mm)
D	30.00 in (762.00 mm)		

