

Model 856 Switch Circuit Controller

Description:

The Model 856 switch circuit controller provides reliable positive electrical detection of the position of rail switch points. Model 856 controllers can also detect the position of derails, bridge locks and slide detectors. Additionally, they are capable of controlling relay circuits or shunting track circuits.

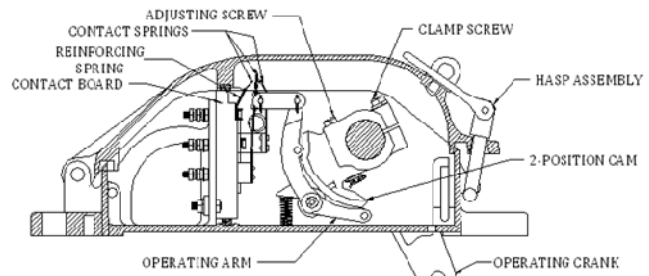
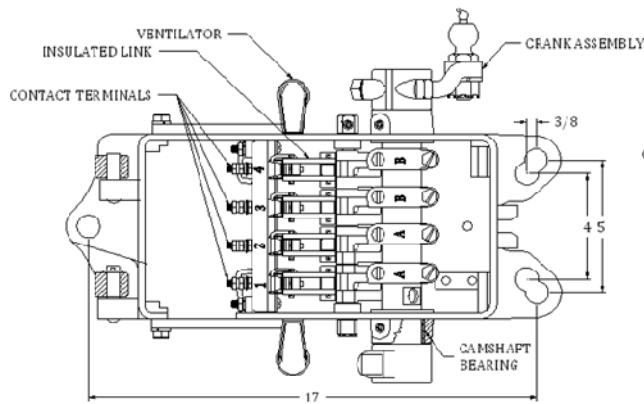
Features:

- **Weight: 65 lbs**
- **Colors: Flat Black and Aluminum**
- **Available for Wood Tie or Rail Mount**
- **Model 856400—U-5 Footprint**
- **Model 856500—7K/J Footprint**
- **Available with either Internal or External Centering Device**
- **2 Way or 4 Way for 2 or 3 Position Cams**
- **Standard Contacts—4F & 4B**
- **HD Contacts Available for High Vibration Applications such as Bridges**
- **Ø1-1/2" Camshaft**
- **High-Strength Alloy Steel Cams**
- **Cam Profile Heat Treated for Long Life**
- **Crank Offsets**
 - 3/4"
 - 2-13/32"
 - Custom Offsets Available
- **G&B Manual SM 8561**
- **Connecting Rods Also Available**



Model 856 Switch Circuit Controller

Ordering Information:



G & B SPECIALTIES PART #	OEM PART #	CAM POSITION	RETURN SPRING	CRANK OFFSET			
				3/4" OFFSET		2 13/32" OFFSET	
				INS	NON-INS	INS	NON-INS
856400-001-01	N184136	4-2		X			
856400-002-01	N253925	4-2			X		
856400-003-01	N190700	4-2				X	
856400-004-01	N244167	4-2					X
856400-005-01	N218085	4-2	X	X			
856400-006-01	N199187	4-2	X		X		
856400-007-01	N229482	4-2	X			X	
856400-008-01	N257184	4-2	X				X
856400-009-01	N209313	2-2/2-3		X			
856400-010-01	N207228	2-2/2-3			X		
856400-011-01	N253786	2-2/2-3				X	
856400-012-01	N298960	2-2/2-3					X
856400-013-01	N262424	2-2/2-3	X	X			
856400-014-01	N236956	2-2/2-3	X		X		
856400-015-01	N191911	2-2/2-3	X			X	
856400-016-01	N194433	2-2/2-3	X				X
856400-017-01	N184035	4-3		X			
856400-018-01	N207497	4-3			X		
856400-019-01	N190702	4-3				X	
856400-020-01	N196648	4-3					X
856400-021-01	N323769	4-3	X	X			
856400-022-01	N186829	4-3	X		X		
856400-023-01	N191898	4-3	X			X	
856400-024-01	N223613	4-3	X				X

G&B Specialties
P.O. Box 305
535 West Third Street
Berwick, PA 18603
570-752-5901
www.gandbspecialties.com

