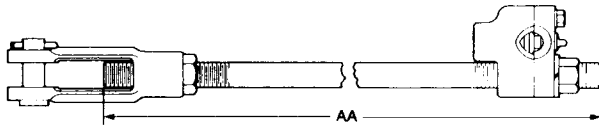
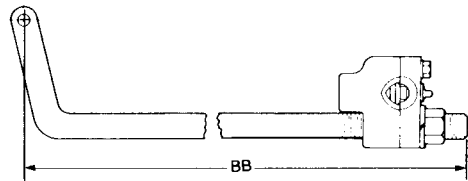


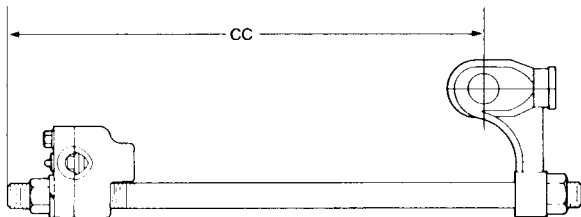
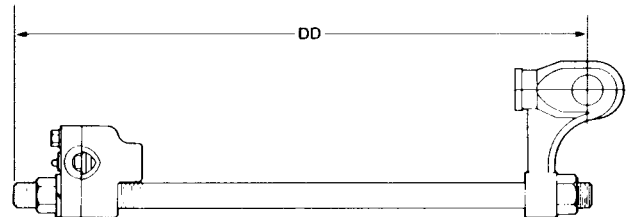
Operating Rod Assemblies for Derails


Ref. 1

Ref. 2

Ordering References

Ref.	Description	Part No.
1	Operating Rod Assembly for use with Sliding Derail (W-C-H Model HB Series) when Derail is located on near rail (dimension AA-40")	38-0100-201
1A	Above, but for use with Derail on far rail (Eldo & Delectric operator applications) (dimension AA-55")	38-0100-200
2	Operating Rod Assembly for use with Hinge Derail (W-C-H Model EB Series) (dimension BB-42-1/2") Note: Special Operating Rod Assemblies available on request	38-0100-215

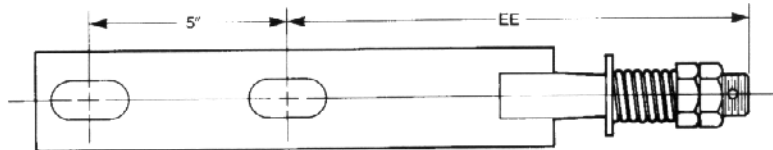
Operating Rod Assemblies For Switch Points


Ref. 3

Ref. 4

Ordering References

Ref.	Description	Part No.
3	Operating Rod Assembly for use with near switch point (dimension CC-27-1/4")	38-0100-220
3A	Above, but dimension CC-33-1/2"	38-0100-221
3B	Above, but dimension CC-46-1/2"	38-0100-222
4	Operating Rod Assembly for use with far switch point (dimension DD-95-1/2")	38-0100-230
4A	Above, but dimension DD-119-1/2"	38-0100-231

Point Detector Lugs



Ordering References

Ref. 1, 2

Ref.	Description	Part No.
1	Point Detector Lug Assembly Dimension EE-10-1/4" for 3/4" bolts	38-0100-320
1A	Above, but dimension EE-8-7/8"	38-0100-321
1B	Above, but dimension EE-12"	38-0100-322
2	Point Detector Lug Assembly Dimension EE-10-1/4" for 1" bolts	38-0100-323
2A	Above, but dimension EE-8-7/8"	38-0100-324
2B	Above, but dimension EE-12"	38-0100-325
3	Washer Plate for 3/4" bolts (not shown)	38-0100-350
3A	Above, but for 1" bolts (not shown)	38-0100-351
4	Set of 2-3/4" thin-head mounting bolts, nuts, washers (not shown)	38-0100-360
4A	Above, but 1" (not shown)	38-0100-361

Consult W-C-H for Lugs with "EE" dimension to meet your requirements.

Terminal Housings



Ref. 5



Ref. 6

Ordering References

Ref.	Description	Part No.
5	Type 1182 Terminal Housing, complete with 2" OD rubber hose coupling and seven two-post terminals	1182-22
6	Type 1143 Terminal Housing, complete with 1-1/2" dia. flex metal coupling and twelve single post terminals	1143-1
	Type 1182 Terminal Housing with 1" sealtite, unilet and Connectors for use with Circuit Controller and Delectric Derail Operator	1182-27

WESTERN-CULLEN-HAYES, INC.

2700 W. 36TH PLACE CHICAGO, IL. 60632
(773) 254-9600 FAX (773) 254-1110