



ITEM	NAME	REQ	REF	ACCT NO
1	Bolt, 1/2"-13x1-1/2"(plate)	12		19-179207
2	Detector, dragging equipment	1		02-185690
3	Nut Hex, 1/2"-13 W/nylon insert	12		19-428002
4	Plate, activator, end	2		02-346821
5	Plate, activator, middle	2		02-346847
6	Plate, activator, center	2		02-346862
7	Spike, drive 5/8"x6"	16		02-754009

NOTES:

1. Detectors shall be bi-directional.
2. End activator plates, item 4 to be able to move one inch both horizontally and vertically.
3. Middle and Center activator plates, items 5 & 6, to be able to move one inch vertically.
4. Drive spikes, item 7, shall be set in pre-drilled 1/2"x5" deep holes.
5. Equipment shall be painted with black enamel non-reflective, 47-299203 or equal.
6. Periodic lubrication shall be in accordance with C&S - 31, section 17.
7. Test and maintain in accordance with C&S- 27 test 37.

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REV	DATE	BY

C&S CAD

SHEET 1

**CONRAIL** CS-1531

STANDARD  
DETECTOR, DRAGGING EQUIPMENT  
SELF RESTORING TYPE

Approved: *[Signature]*  
Chief Engineer C&S

*[Signature]*  
Chief Engineering officer

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REV.