

ACCOUNT & REFERENCE NUMBERS  
RH: 01-862794 LH: 01-862810

**MATERIAL INCLUDED IN ACCOUNT & REFERENCE FOR TURNOUT**  
(FURNISHED BY MANUFACTURER)

NO.	Item to be Opposite for L.H. TO DESCRIPTION RH as Shown.	ACC'T & REF.
2	27'-0" Switch Points, Double Reinforcing, 1RH Str., 1LH Str.	Note 11
2	Heel Block Assemblies, Attached to Switch Point	01-129103
2	39'-0" Undercut Stock Rail (1RH Bent; 1LH Straight)	Note 15
1ea.	No. 1 W/Basket, No. 2, No. 3 Ins. Vertical Switch Rods	Note 12
12	Adjustable Boltless Rail Brace	—
1	No. 1-G Insulated Gage Plate CR Plan 73522-(-)	—
2	No. 0 Boltless Brace Slide Plate CR Plan 73522-(-)	—
2	No. 1-A Boltless Brace Slide Plate CR Plan 73522-(-)	—
6	No. 1 Boltless Brace Slide Plate CR Plan 73522-(-)	—
8	No. 1-P Pandrol Shoulder Slide Plate CR Plan 73522-(-)	—
2ea.	Turnout Plates 10-2 thru 10-11 CR Plan 72220-(-) (1-Set)	01-540882
2	39'-0" Rail	—
1ea.	35'-8", 21'-0", 18'-0", 40'-10 3/4" Rail	—
1	No. 10 RBM HI QUAL. Frog CR Plans 74161-(-) and 66630-(-)	01-332863
2	9'-0" Hook Flange Guard Rail CR Plan 71810-(-)	01-552452
690	5/8" x 6" AREA Spikes	01-781428
192	15/16" x 6" Screw Spikes CR Plan 66629-(-)	01-771706
272	Rail Anchors	01-017704
138	Tie Plates CR Plan 72022-(-)	01-534302
4	No. HP Pandrol Shoulder Slide Plate CR Plan 73522-(-)	—
56	Pandrol Clips E-2055	01-267309
18	P27 Self-Aligning Shoulder Plates CR Plan 66634-(-)	—
6	P31 Self-Aligning Shoulder Plates CR Plan 66634-(-)	—
4ea.	PR27 & PR31 Self-Aligning Shoulder Plates CR Plan 66634-(-)	—

**NOTES**


- All rails to be fully Heat Treated including Bonded Joint rails and frog wing and heel rails.
- Switch rails to be samson.
- 39'-0" stock rails to be undercut as per Plan 73167-(-).
- For switch details see Plan 73181-(-).
- Gage plate No. 1-G as per Plan 73522-(-).
- Switch plates Nos. 0, 1, 1A, HP, IP as per Plan 73522-(-).
- Turnout plates No. 10-2 thru 10-11 as per Plan 72220-(-).
- Vertical insulated switch rods and adjustable rocker clips, generally as per Plan 73518-(-)
- Floating heel block as per Plan 73181-(-).
- All rails, including switch rails, to be drilled per Conrail Plan 71015-(-) for 132 RE rail, except that first hole is not to be drilled by the manufacturer. Conrail forces to field drill first hole where necessary.
- 27'-0" (16'-6" Str. Alinement) Account and Reference Numbers:  
RH Str. 01-653383 LH Str. 01-653391 CR Plan 73181-(-).
- Vertical Switch Rods (16'-6" Str. Alinement) Acc't & Ref. Nos.  
No. 1 Rod W/Basket 01-710761 No. 2 Rod 01-710779  
No. 3 Rod 01-710803 CR Plan 73518-(-).
- Bonded Insulated Joint furnished by Conrail.
- Frog Tie Plates as per Conrail Plan 66636-(-) and 66634-(-).
- 60'-0" Undercut Stock Rail Account and Reference Number (No Hand)  
08-455501. To be ordered as a replacement as per CR Plan 73062-(-).

**TIMBER SHIPPED WITH TURNOUT**

QUANTITY	LENGTH
15	9'-0"
11	10'-0"
9	11'-0"
5	12'-0"
8	13'-0"
6	14'-0"
6	15'-0"
7	16'-0"
67	Total

**LEGEND**

- Indicates rails furnished by the manufacturer.
- - - Indicates rails furnished by Conrail.
- + Indicates standard bolted joint with 1/8" opening.
- ⊕ Indicates Bonded Insulated Joint.
- ⊞ Indicates field welded joints.



**CONRAIL** **73209-A**

STANDARD

**No. 10 paneled welded turnout tie and rail layout-132 R.E.**

NOVEMBER, 1991

*W. L. Heide*  
Engineer Standards

*R. J. Willhant*  
Chief Engineer