

ONTARIO
NORTHLAND
RAILWAY
DIARY
PAINTING
GUIDE

ONTARIO NORTHLAND RY

April 1948 said goodbye to a pioneer railway name, the Temiskaming and Northern Ontario Railway took on a name more indicative of its operating area and ownership by the Government of Ontario, it became the Ontario Northland Railway. With this name change came a broadening of services offered, from rail services and hotel services it spread to marina, highway, air and telecommunication services; a fully integrated transportation system.

It is only fitting that the first diesel, an Alco S-2 should arrive within two months of the name change. These units were painted in an eye catching colour scheme with orange side panels the main feature.

1949 saw the arrival of RS-2 locomotives painted with yellow pin stripes and a white letterboard stripe, the yellow used on these locomotives survived through several paint scheme changes. A review of colour photos by the author has verified the paint schemes of both these original locomotives and found four or more Alco road switchers received this first work.

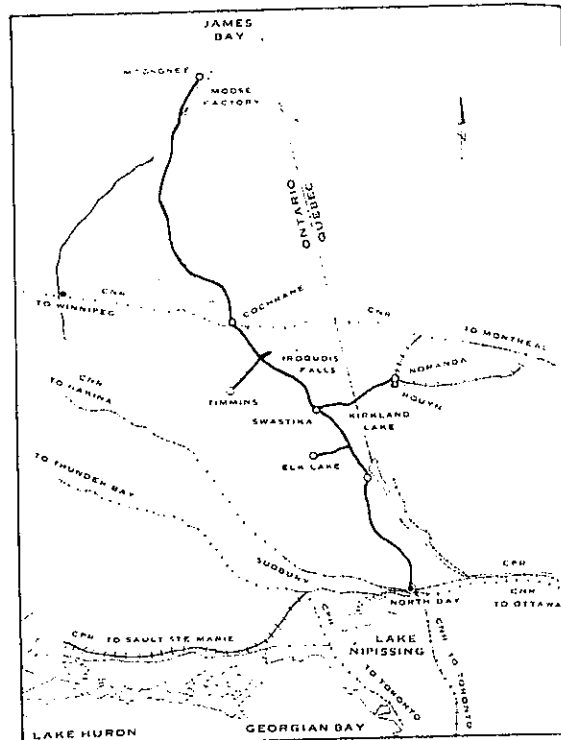
The second paint scheme retained the dark green body colour and added a broad yellow stripe with the red roadname.

During 1965 two things were happening, firstly a new lighter green carbody colour was introduced on a limited number of locomotives and secondly the railway was studying a new image and logo. Both the lighter green scheme and the now familiar graphic design of an "O" superimposed over an "N" failed to become permanent and all locomotives were returned to the dark green and yellow by the early 1970's.

1973 was the year of the Northland Chevron, though it was not seen on locomotives until the second order for SD40-2's was delivered in January 1974. All subsequent locomotive deliveries, and it is assumed backshopped GEPP's and RS units will also be repainted in the Northland yellow, Northland blue, Ontario blue and Polar Bear white.

A review of the following drawings, B/W and colour photos will show this paint scheme to be one of the most striking to have been developed in the 1970's.

Continuing the progressive image cast by their new colour scheme the Ontario Northland management and the Ontario government brought a new dimension to railway passenger transportation by bringing to Canada four Trans-Europe express train sets that began operation as the (new) "Northlander" in May 1977 between Toronto and Kapuskasing over both ONR and CNR tracks.



PIERRE PATENAUDE



1517 With 1505 at Cochrane, Ontario, August 18, 1972 show the main features of the next to latest paint scheme. Red outlined & yellow on white provincial crest at top of nose door, and FP7-A in 5" yellow letters would be the most overlooked items.

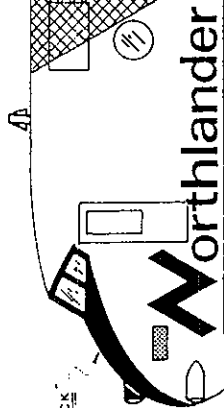
LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

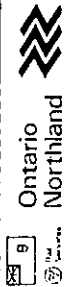
Subject - DIESEL LOCOMOTIVES
Section - PROTOTYPE PHOTOS
Railway - ONTARIO NORTHLAND

Date 4-29-77 By: D.C.L. Drg. No. PP-18

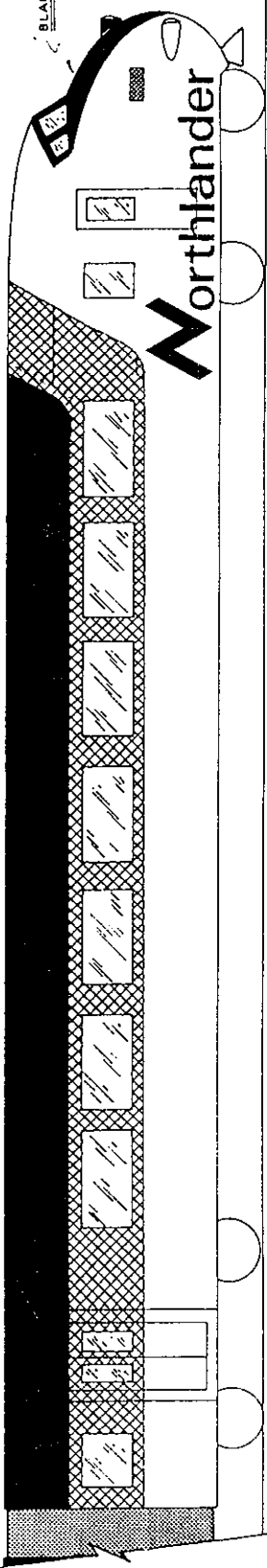
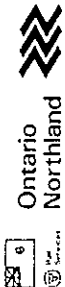


ONTARIO NORTHLAND

YELLOW ○ DK. BLUE ● LT. BLUE ● BLACK ●



The publishers and author of Rail Canada are proud to have been able to present a colour photo of the Northlander being tested at Cobalt, Ontario on the cover of this volume.



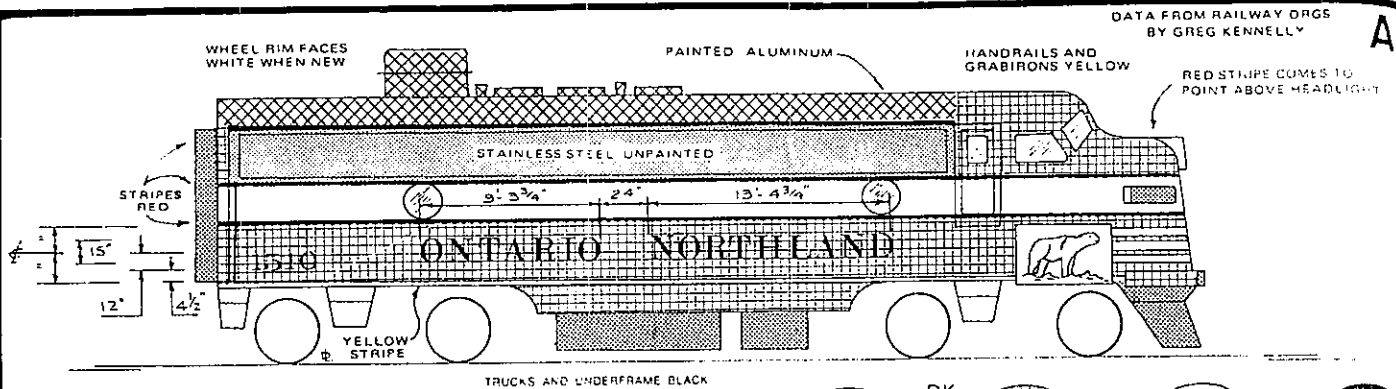
PD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

Date: 4-5-77 By: D.C.L. Drg. No.: D 32



O.N.R., 1500 CLASS

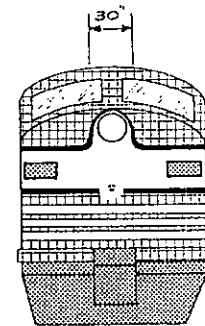
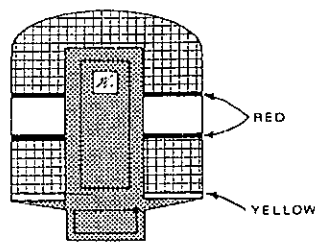
GMDL., FP7A, 1750 hp., B-B

Northlander sign blue with white Polar Bear, Bear faces engine front on both sides.

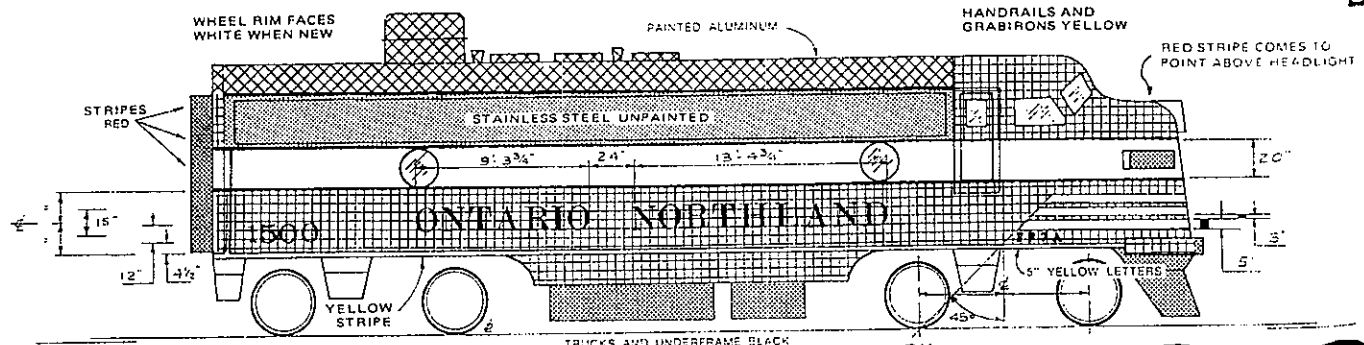
Provincial Coat of Arms shown in post Oct. 15, 1953 position when it was moved to top of front door.

While an experimental point scheme was applied to three FP 7A's for a period of time in the mid 60s, this scheme lasted until the 1973 NORTHLAND blue and yellow came into use.

BLACK DK. GREEN YELLOW RED



DIMENSIONAL DATA FROM RAILWAY DRGS. BY GREG KENNELLY



O.N.R., 1500 CLASS

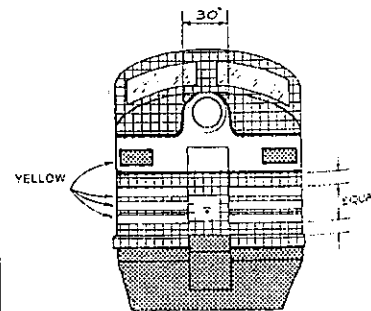
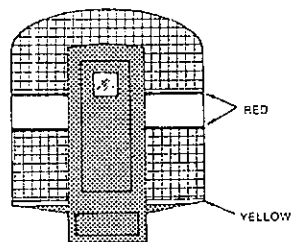
GMDL., FP7A, 1750 hp., B-B

15" yellow road name and 12" road numbers highlight the green side panel while the three yellow stripes set off the nose. Front door green with black Coat of Arms on white shield.

Lower yellow nose stripe at bottom of front door.

5" yellow FP7A stencil on each side at rear of bottom nose stripe.

Red and yellow side stripes width of lap plates. Note red stripe on roof ends short of rear edge.



LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
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Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

Date: 1-12-77 By: D.C.L. Drg. No. D-33

A 3-10 77

O.N.R.
GMDL.

Exh.

Light

Head

Top

O.N.R.

O.N.R.
GMDL.

Rail

mot.

was

the

after

The

type

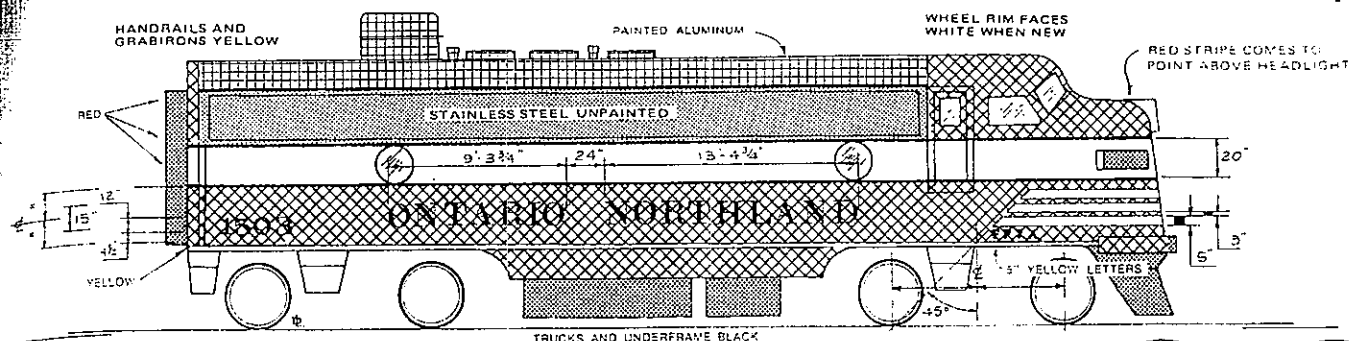
Prev

LP

A 3-24

Rev.

A



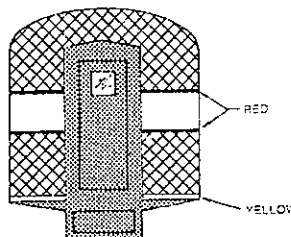
O.N.R., 1500 CLASS
GMDL., FP7A, 1750 hp., B-B

BLACK LT. GREEN YELLOW RED

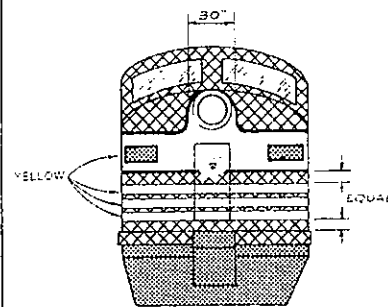
Experimental scheme tried for a time by O.N.R. during 1965--66

Light green cab and side panel area should have made the units easier to see in Ontario's green forests but did not find acceptance and the FP7A and RS10 were repainted to the dark green.

The Atlas FP7A will make an excellent basis for a model of these O.N.R. units



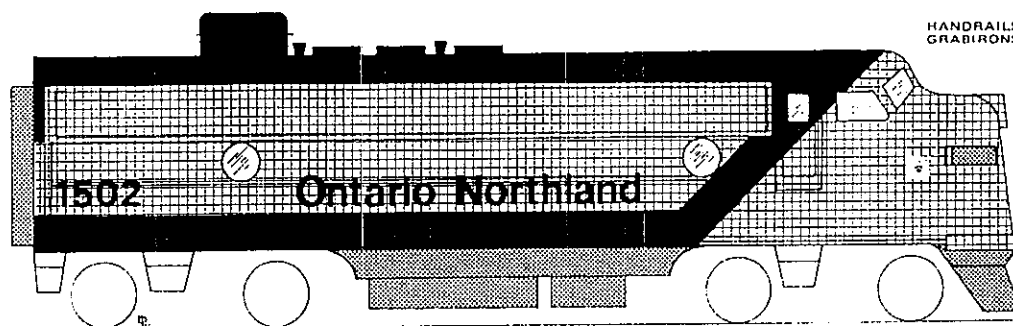
REAR



FRONT

DATA BASED ON PHOTOS
AND RAILWAY DATA

B



UNDERFRAME AND TRUCKS BLACK

GREEN WHITE BLACK

O.N.R., 1500 CLASS

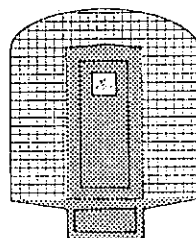
GMDL., FP7A, 1750 hp., B-B

Reflecting the O.N.R. forward looking approach to operating a modern integrated transportation company, this new paint scheme was developed in 1965 and applied to five or six locomotives during the late 1960's. All units were returned to the green and yellow scheme.

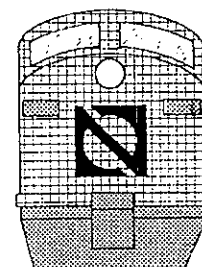
The contemporary industrial design chosen for the company symbol may still be seen on box cars travelling around North America.

The road name and numerals are presented in the "new haus bo d" typeface.

Provincial Coat of Arms on cab side behind the number boards.



REAR



FRONT

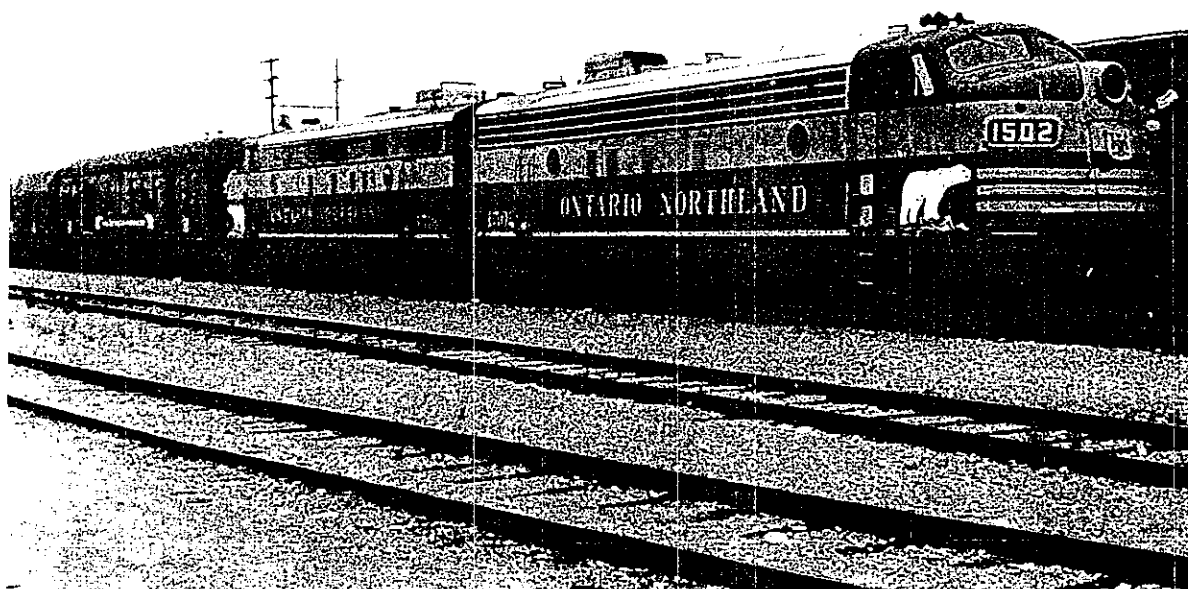
LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

Date 1/1/77 By D.C.L. Dwg. No. D 34

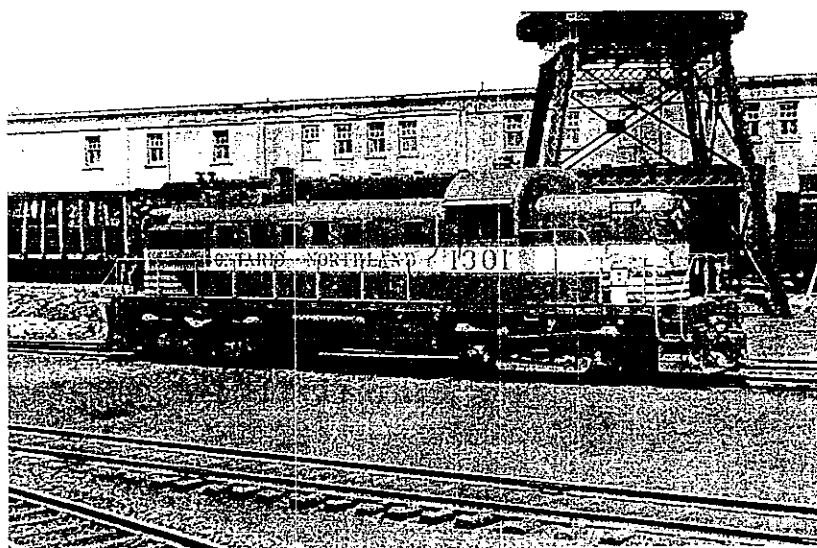


PIERRE PATENAUDE

1502 While not the best of photos this picture of the polar bear express at Moosonee, Ontario, August 17, 1972. Does show the white polar bear on the blue board attached to the locomotive side. Note bears are opposite hand on locomotive.

Passenger cars have provincial crest on sides at each end. "Polar Bear Express" on coach side is flanked by polar bears facing each other.

1301 Location and date of this photo is unknown but it does show some unusual features. Note the caboose style brake stand on rear side platform and chain linkage connecting rear truck brake cylinders. Also note both side and end number boards. Note Ontario Northland lettering on tender at right.



KEN WILSON COLLECTION

O.N.R. 15
GMD., FP

The 11
used by

The 11
of Ont
in the

Style
with 11

North
number

All car
hauled

The 11
1950's

O.N.R. 1
MLW., R

The 11
modified
these 11

The 11
in bed
yellow 11

AHM-R
sonable
and RS
plastic
Units 11
Imports

LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - PROTOTYPE PHOTOS
Railway - ONTARIO NORTHLAND

Date: 4-23-77

By: D.C.L.

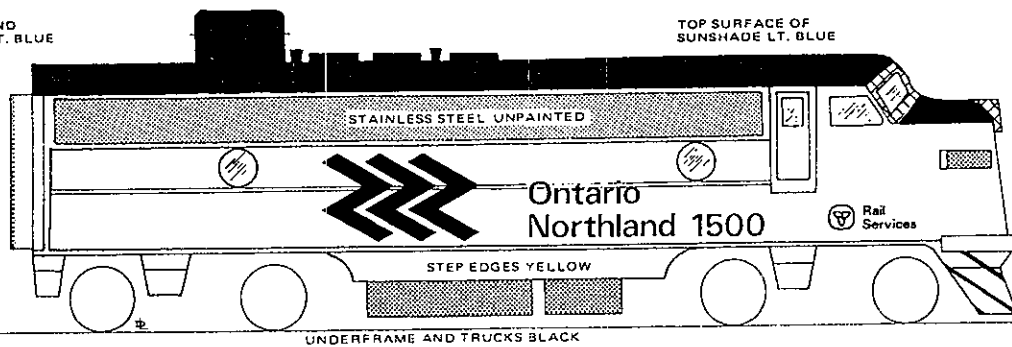
Drg. No. PR-1502

LPD

Division

HANDRAILS AND GRABIRONS LT. BLUE

TOP SURFACE OF SUNSHADE LT. BLUE



UNDERFRAME AND TRUCKS BLACK

O.N.R. 1500 CLASS

GMD., FP7A, 1750 hp, BB

The 1970's look in paint schemes may well be the most striking used by any railway in Canada.

The Northland yellow and Northland blue with the accent colors of Ontario blue (light) and Polar Bear white certainly stand out in the forest or tundra of northern Ontario.

Style of lettering applied is univers bold and one that complies with size requirements specified by AAR.

Northland Chevrons are applied on the nose of the a units below the number boards which have black with white numerals.

All carbody lettering, northland (dark) blue with grabirons and handrails Ontario (lt.) blue.

The yellow used is the same used for striping on engines since the 1950's.

LT. BLUE



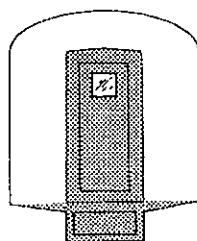
DK. BLUE



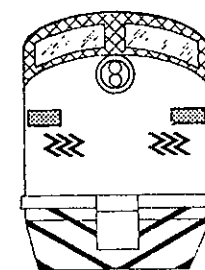
YELLOW



BLACK



REAR



FRONT

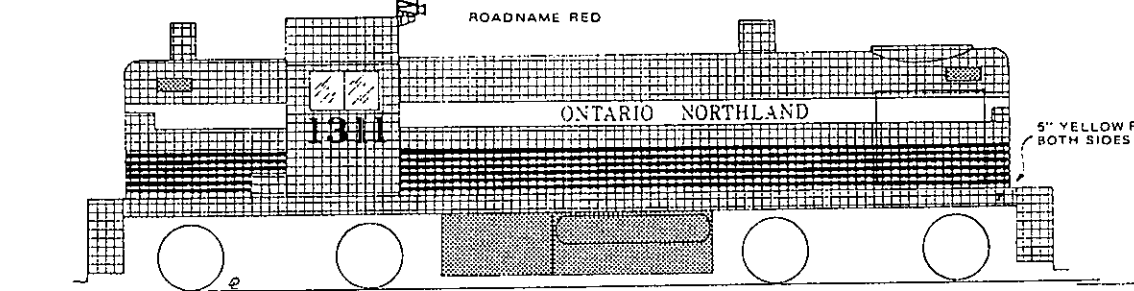
YELLOW HANDRAILS AND POSTS ABOVE DECK PLATE

YELLOW NUMERALS

ROADNAME RED

ALL NUMBER LAMPS
4 1/2" WHITE NUMBER WITH
RED BACKGROUND

DATA BASED ON PHOTOS



UNDERFRAME AND TRUCKS BLACK

GREEN



WHITE



YELLOW



BLACK



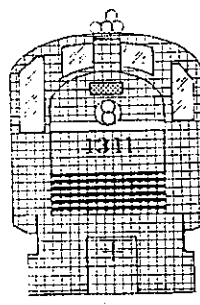
O.N.R. 1300 CLASS

MLW., RS-3, 1600 hp., B-B

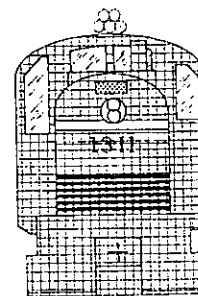
The first road switchers on the O.N.R. were two Alco RS 2's, later modified to resemble an RS-3 in most respects, including rating, these units received a distinctive paint scheme.

The paint shop foreman and his staff must have wished they stayed in bed when they saw the amount of masking required for the yellow stripes.

AHM-Riverossi make a plastic model of an RS 2 that makes a reasonable beginning to modelling the O.N.R. RS-2 and RS 3 locomotives. Many years ago Hobbytown offered both a plastic and a cast metal version of Alco 1600. These units can still be found around North America as can 2 or 3 brass imports by International and more recently by Alco Models.



REAR



FRONT

LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES

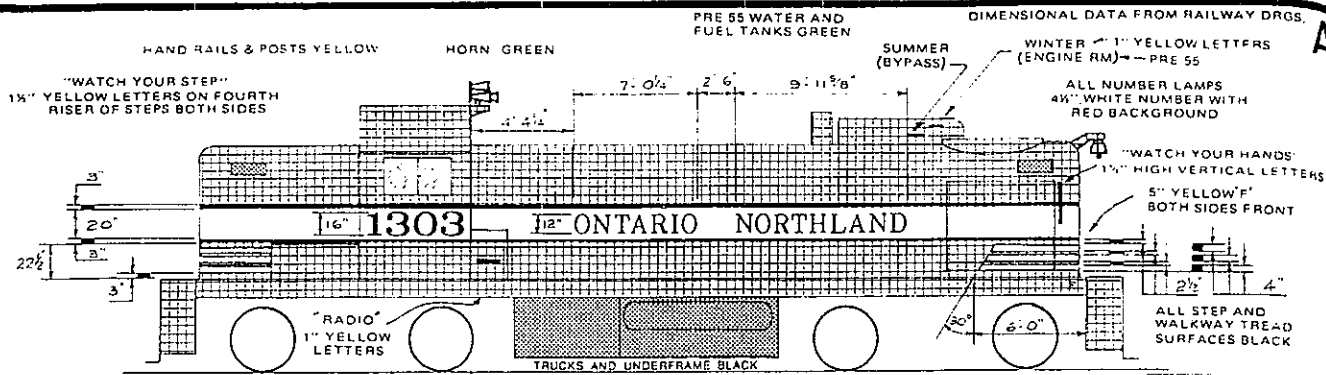
Section - OUTLINE DRAWINGS

Railway - ONTARIO NORTHLAND

Date 1-10-77

By D.C.L.

Org. No. D 35



O.N.R. 1300 CLASS

MLW., RS-3 (RS-2), 1600 hp., B-B

The drawing above should be quite explanatory for this paint scheme, as was the railway drawing we worked from.

One note is required though. Where notes or stencil data crosses over from one color to another the contrasting color is used on the stencil.

The most unusual feature of this scheme was painting the wheel rim faces white, while white tire faces were common to steam engines they were seldom seen on diesels. A touch of class perhaps!

WHEEL RIM FACES
WHITE WHEN NEW

CARBODY FILTERS
UNPAINTED

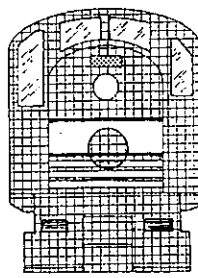
BLACK

GREEN

YELLOW

RED

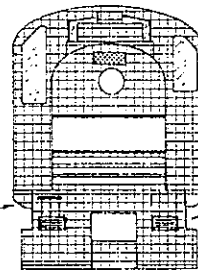
END HAND BRAKE
WHEEL PAINTED GREEN



REAR

DO NOT GET
ON FOOTBOARD
WHEN ENGINE
IS APPROACHING

1 1/2\"/>

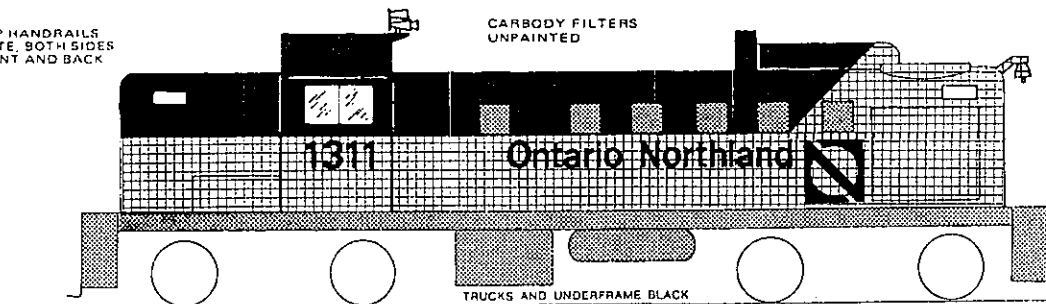


FRONT

DATA BASED ON PHOTOS

STEP HANDRAILS
WHITE, BOTH SIDES
FRONT AND BACK

CARBODY FILTERS
UNPAINTED



O.N.R. 1300 CLASS

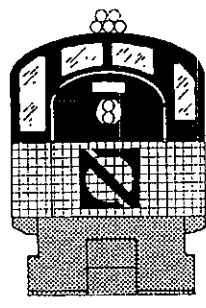
MLW., RS-3, 1600 hp., B-B

One RS-3 received the "Progressive" paint scheme shown here. The handrails and posts are green except for the step handrails which are white to the first post.

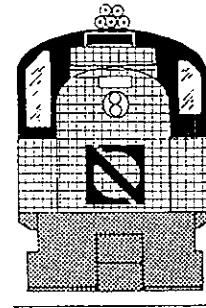
GREEN

WHITE

BLACK



REAR



FRONT

LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

Date: 4-25-76 By: D.C.L. Org. No. D-36

"WATCH
YOUR STEP"
1 1/2\"/>

YELLOW HA
POSTS ABOV



WALKWAYS

O.N.R., 14

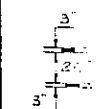
MLW., RS-

The self
rather un

Model
RS-10:1
by Life

"WATCH
YOUR STEP"
1 1/2\"/>

YELLOW HA
POSTS ABOV



WALKWAY

O.N.R., 14

MLW., RS-

Experi
green, all
above

LPD

10-14-76
Revision

WATCH YOUR STEP
YELLOW LETTERS ON FOURTH
RISER OF STEPS BOTH SIDES

YELLOW HANDRAILS AND
POSTS ABOVE DECK PLATE

WALKWAYS BLACK

WHEEL RIM FACES
WHITE WHEN NEW

UNDERFRAME AND TRUCKS BLACK

END HAND BRAKE
WHEEL PAINTED GREEN

5" YELLOW "F"
BOTH SIDES FRONT

STEP RISERS AND
TREADS GREEN

ONTARIO NORTHLAND 1403

6:5" 26 1/2" 9:3 1/2" 5:7"

12" 16"

3" 20" 3" 3"

30° 5:6"

2 1/2" 2" 5"

LOW LETTERS
55

LAMPS
3ER WITH
DUND

1 YOUR HANDS"
VERTICAL LETTERS
5" QW F"
IS FRONT

2 1/2" 4"

STEP AND
LKWAY TREAD
1 FACES BLACK

RED

LOW LETTERS
OTH ENDS

ED ON PHOTOS

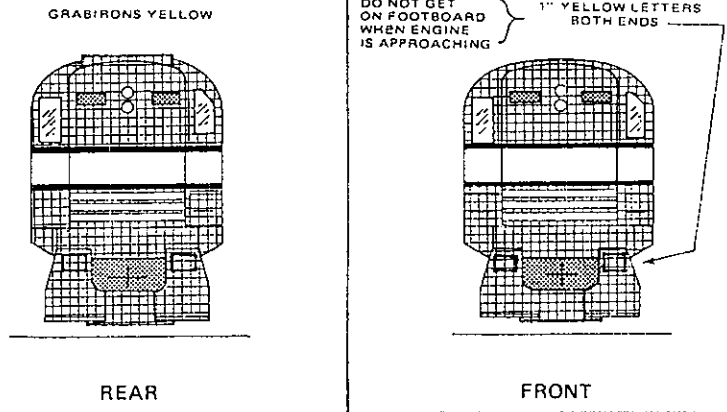
T

O.N.R., 1400 CLASS
MLW., RS-10, 1600 hp., B-B

The self explanatory drawing above makes notes on the paint work rather unnecessary.

Modelers who do not have an Alco models C.P.R. RS-18 (some say RS-10) to start from will end up reworking a plastic RS-11 import by Life Like or Model Power.

BLACK DK GREEN YELLOW RED



B

BLACK

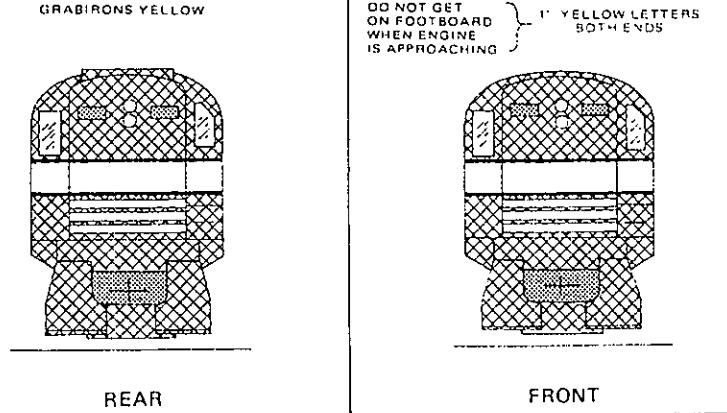
NG GUIDE
S
ACTIVES
WINGS
LAND

Orl. No. D- 36

O.N.R., 1400 CLASS
MLW., RS-10, 1600 hp., B-B

Experimental paint scheme which used light green in place of dark green, all other color data was the same as the units shown in Drg. A above.

BLACK LT. GREEN YELLOW RED



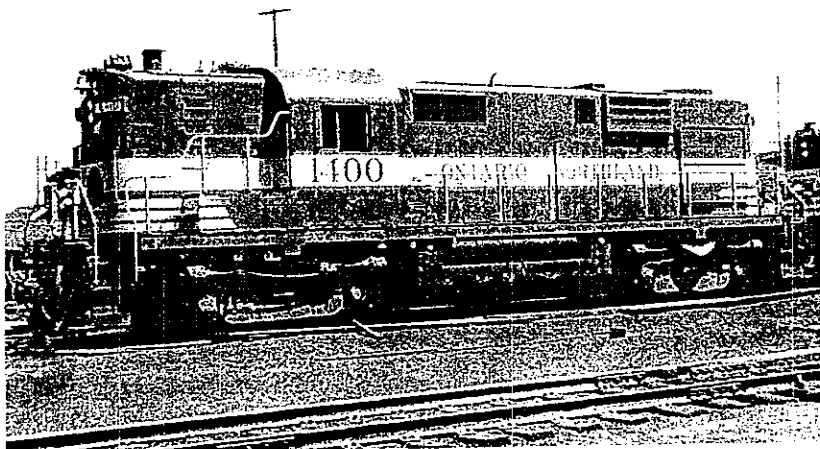
LPD
10-14-76
Revision

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

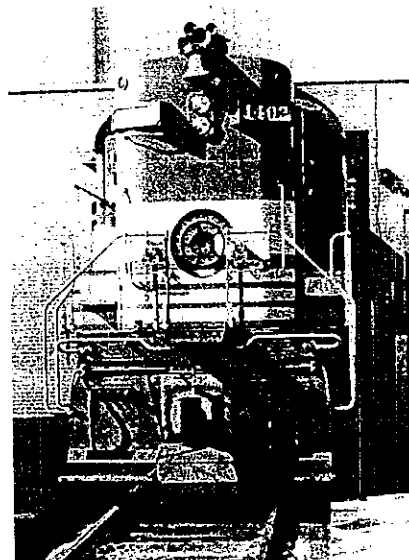
Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

Date 5-10-76 By D.C. Drg. No. D- 37



1400 First of the RS-10's delivered and equipped with bell, horns, and steam generator on/in short hood (front). Unlike the GP7's & 9's which have standard carbody air intakes, hardly two RS10 & 18 locomotives are the same.

ALL PHOTOS KEN WILSON COLLECTION



1402 Two good, almost square on photos of this RS-10 are just the type of picture a modeller appreciates when doing a decal job. When ever possible it is this type of photo we look for.

LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES

Section - PROTOTYPE PHOTOS

Railway - ONTARIO NORTHLAND

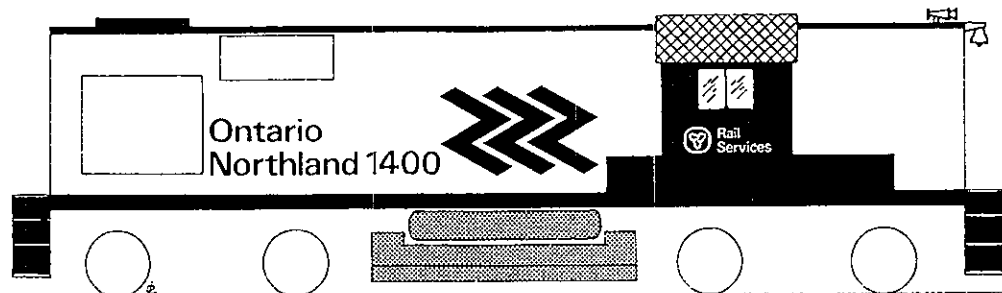
Date: 4-28-77

By: D.C.L.

Dwg. No. P227

LPD

Revision



STEP EDGES YELLOW

O.N.R., 1400 CLASS

MLW., RS-10, 1600 hp., B-B

DK. BLUE

LT. BLUE

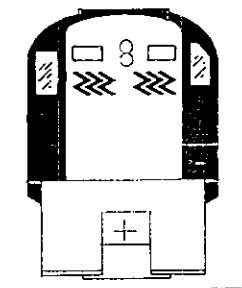
YELLOW

BLACK

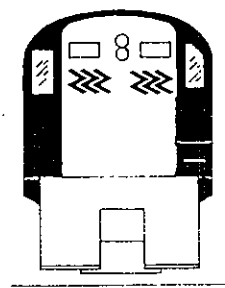
At this writing it is not known if any Ontario Northland RS-10's will be painted in this scheme but the drawing was prepared using the data on hand.

The small Northland chevrons are located on each end of locomotive except where grabirons interfered.

Rail Services and Trillium are painted White on cab side.



REAR



FRONT

YELLOW HANDRAILS AND POSTS ABOVE DECK PLATE

WALKWAY TREAD SURFACES BLACK

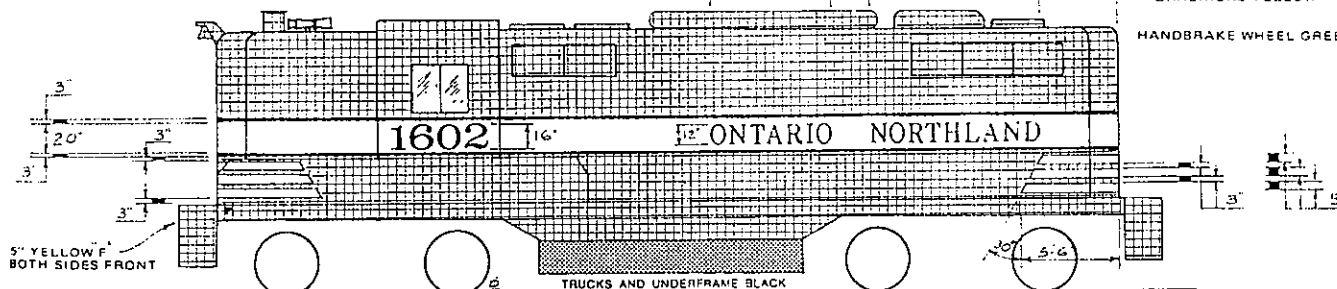
HORN ALUMINUM

DATA FROM RAILWAY DHGS BY GREG KENNELLY

B

GRABIRONS YELLOW

HANDBRAKE WHEEL GREEN



5" YELLOW F BOTH SIDES FRONT

TRUCKS AND UNDERFRAME BLACK

WHEEL RIM FACES WHITE WHEN NEW

BLACK

GREEN

YELLOW

RED

O.N.R., 1600 CLASS

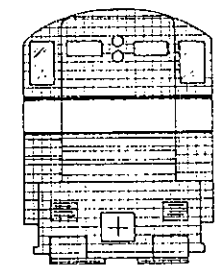
GMDL, GP9, 1750 hp., B-B

The GP9 paint work is very similar to that applied to the RS-10 the same basic design parameters where used.

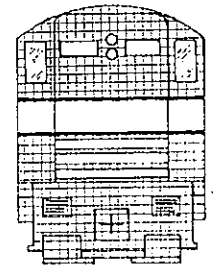
The stove pipe exhaust from ALCO MLW steam generators is seen on the roof of the short hood units were removed from RS-2/3 engines.

An ALCO GP18 is the easiest locomotive to modify for the average modeler. Note bell and other details are available from the "Juneco" line of model detail parts.

Athens PFM, Hallmark all made units that with a bit of work will do justice to an ONR model.



FRONT



REAR

DO NOT GET ON FOOTBOARD WHEN ENGINE IS APPROACHING 1" YELLOW LETTERS FRONT AND BACK

LPD

RAIL CANADA vol. II

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject -- DIESEL LOCOMOTIVES

Section -- OUTLINE DRAWINGS

Railway -- ONTARIO NORTHLAND

Date 11-12-76

By D.C.L.

Dir No D 38

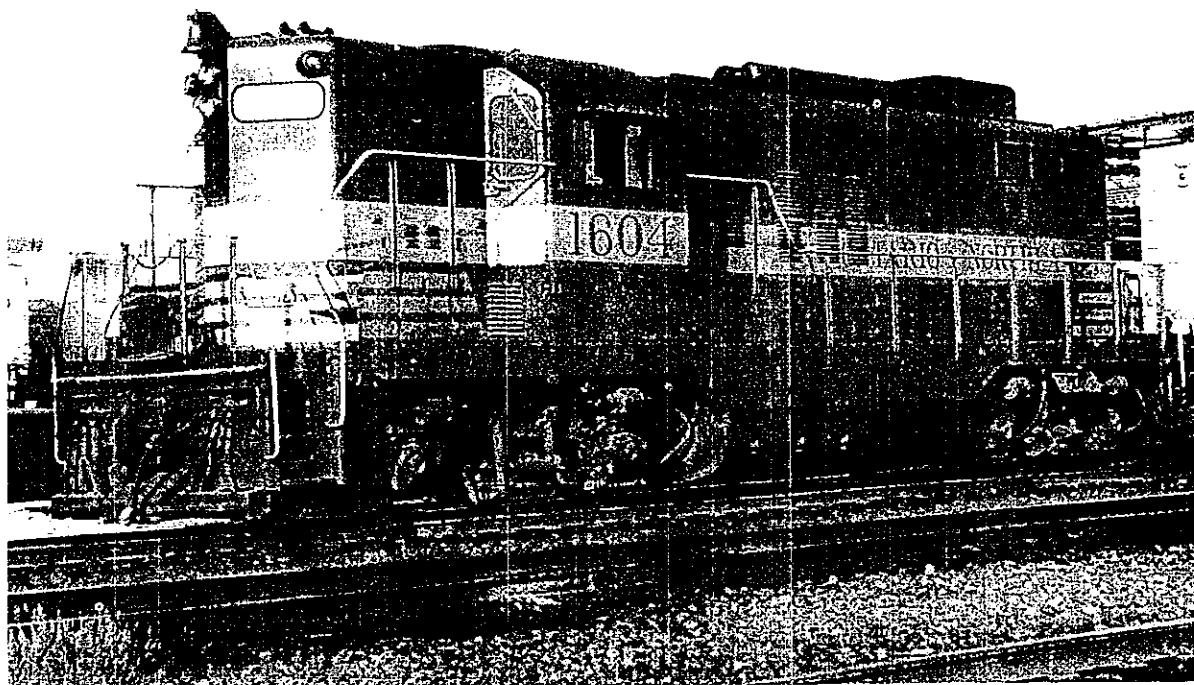


KEN WILSON COLLECTION

Right side above and left side below show most of the features of the GP9 in this paint scheme. Note enlarged fuel tank, air tanks located on roof and raised winterization hood. 1604 taken at North Bay, August 17, 1974.

The A.H.M. GP-18 is the most likely starting place for a model of these units

PIERRE PATENAUDE



STEP HAND
REMAINING
INCLUDING

STEP EDGES

O.N.R., 160
GMDL., GP

Very sim
land chev

The pilot

"WATCH
IN" YELLOW L
RISER OF

5" YELLOW
BOTH SIDES

STEP EDGES

O.N.R., 170
DD, SD40-

Heaviest r
Yellow pa

No model
ed model
motor an
and work

LPD

RAIL CANADA vol. II

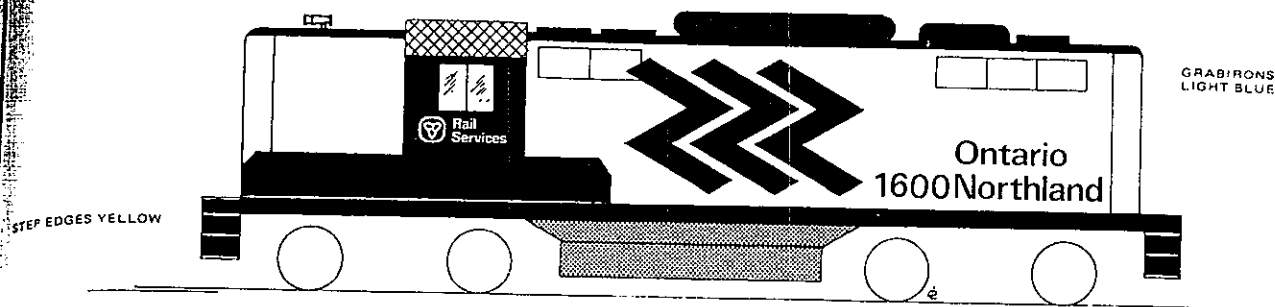
PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - PROTOTYPE PHOTOS
Railway - ONTARIO NORTHLAND

Date: 4-26-77 By: D.C.L. Org. No. PP-217

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Revision



GRABIRONS LIGHT BLUE

O.N.R., 1600 CLASS

GMDL., GP9, 1750 hp., B-B

Very similar to the RS-10 paint scheme but with the larger Northland chevrons on the sides.

The pilots will most likely be painted dark blue.

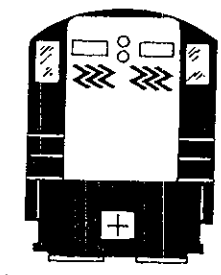
DK. BLUE

LT. BLUE

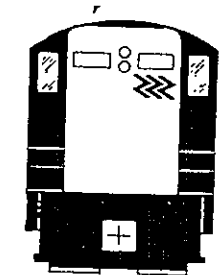
YELLOW

BLACK

GRABIRONS LIGHT BLUE



FRONT



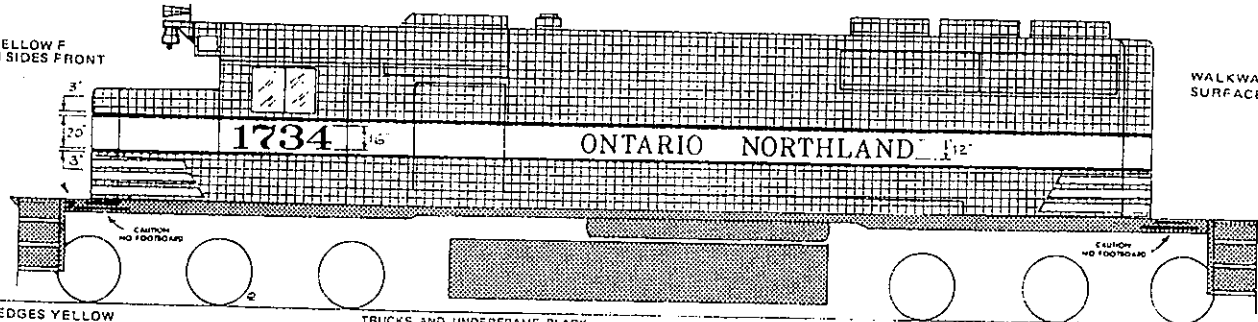
REAR

"WATCH YOUR STEP"
16" YELLOW LETTERS ON FOURTH
RISER OF STEPS BOTH SIDES

DATA FROM RAILWAY DRGS
BY GREG KENNELLY

B

5" YELLOW F
BOTH SIDES FRONT



WALKWAY TREAD
SURFACES BLACK

STEP EDGES YELLOW

TRUCKS AND UNDERFRAME BLACK

O.N.R., 1700 CLASS

DD, SD40-2, 3000 hp., C-C

BLACK

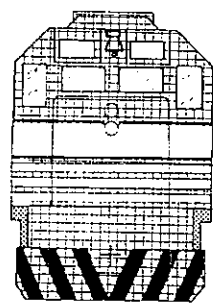
GREEN

YELLOW

RED

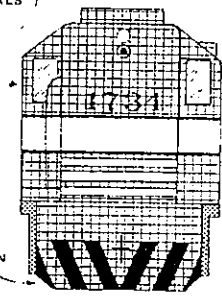
Heaviest motive power on the ONR and last to receive the green and Yellow paint scheme.

No model exists to date in any scale for the SD40 but an experienced modeler can cross kit Athearn's SD45 running gear with a new motor and an Atlas or Life Like carbody with a bit of ingenuity and work.



FRONT

YELLOW
NUMERALS)



YELLOW
STRIPES
ON GREEN
PILOTS

REAR

LPD

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PAINTING AND LETTERING GUIDE
FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES

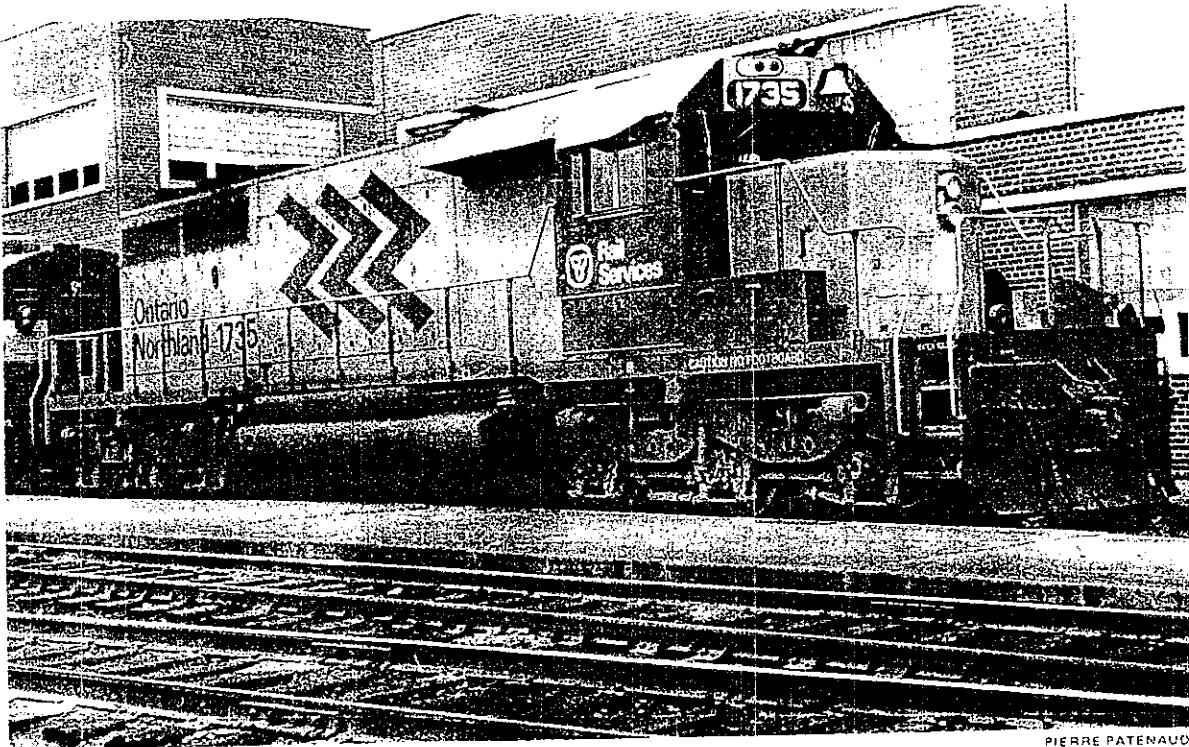
Section - OUTLINE DRAWINGS

Railway - ONTARIO NORTHLAND

Date 11-13-76

By D.C.L.

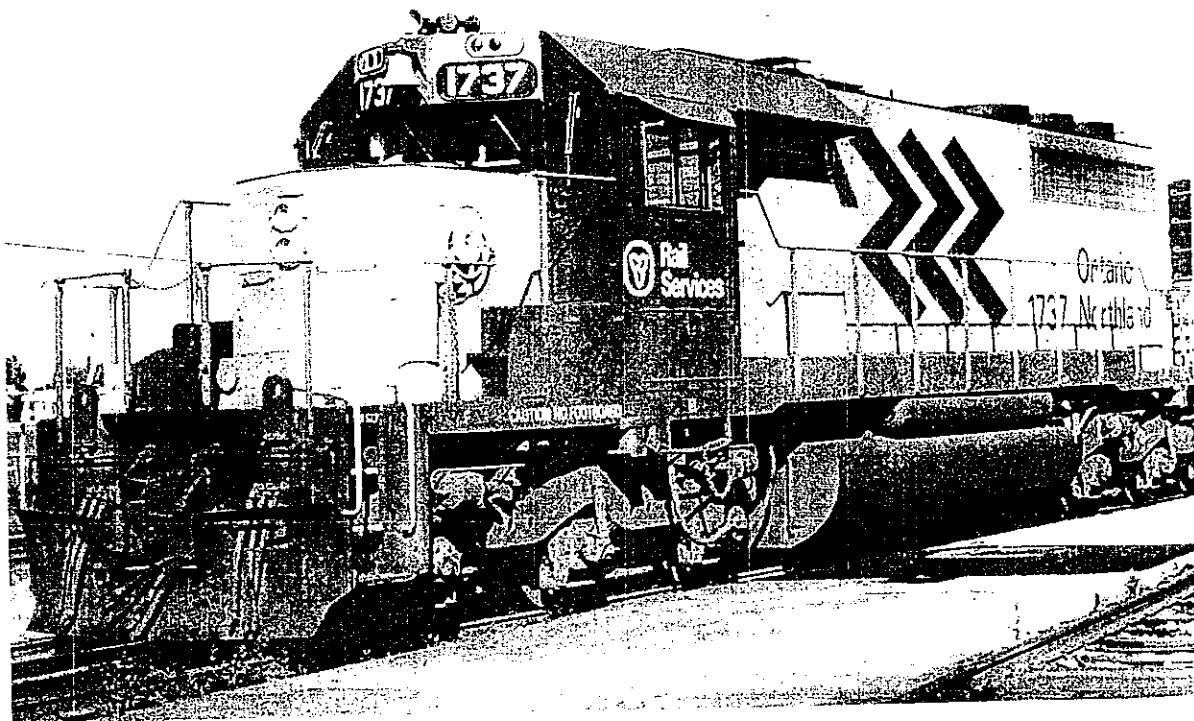
Dir. No. D 39



1735 Right side of SD40-2 at North Bay, August 17, 1974 shows bump in snow shield to allow cab door to open. Light area around markers & number boards is painted light blue on dark blue cab, bell is painted yellow. As on 1737 below pilot is painted all dark blue.

PIERRE PATENAUDE

1737 Much the same as 1735 above this left hand view of the SD40-2 shows how the Northland Chevrons and road name are applied. Note lack of road number on cab of both units. 1934 in the rear shows the end treatment including flat plate rear pilot used on these units. Taken August 18, 1974.



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Revision

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - PROTOTYPE PHOTOS
Railway - ONTARIO NORTHLAND

Date: 5-2-77

By D.C.L.

Org. No. PP-21

BELL BRA
HORNS AN

"WATCH YO
YELLOW LETT
RISER OF STE

O.N.R., 17
DD, SD40-

O.N.R. v
vices and
painted
Rail Ser
only the
remaind

CAB
TRILL

"WATCH YO
YELLOW LE
RISER OF S

O.N.R., 1
DD, GP3E

Cab lett
Note it
bell. Th
electrica

Both th
will mak

Rumpr
GP3E

LPD

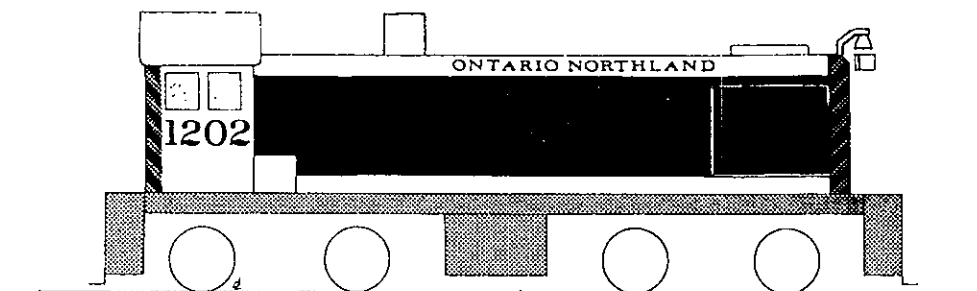
Revision

GRABIRONS ORANGE

ORANGE HANDRAILS AND
POSTS ABOVE DECK PLATE

DATA BASED ON PHOTOS

WALKWAYS BLACK

ALL NUMBER LAMPS
4x 1/2" WHITE NUMBER WITH
RED BACKGROUND

O.N.R., 1200 CLASS

ALCO. S-2, 1000 hp., B-B

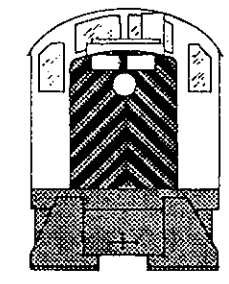
Believed to be the first paint scheme applied to switchers on the O.N.R. shortly after the name was changed from the Temiskaming and Northern Ontario Railway, was this orange, green and black colour scheme.

Number boards and bell on long hood and steam era type marker lamps (which lasted sometime on the ONRI) helped make this locomotive stand-out in the train watchers mind for some time and many of today's modelers will wish they had paid more attention to those diesels that all look alike!

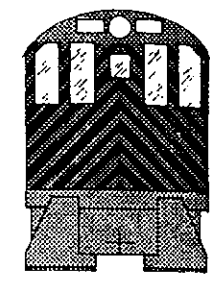
GREEN

ORANGE

BLACK



FRONT



REAR

O.N.R., 1200 C

ALCO. S-2, 1000

Only switcher 1200, which was early 1974.

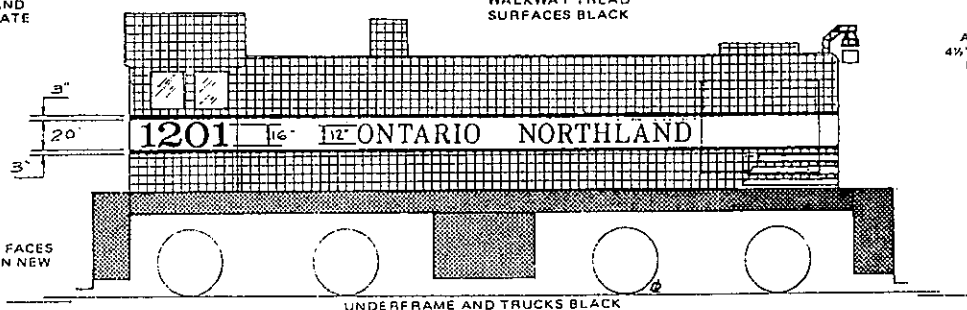
No. 1200 was a cab window. It when switching.

YELLOW HANDRAILS AND
POSTS ABOVE DECK PLATE

YELLOW GRABIRONS

WALKWAY TREAD
SURFACES BLACK

DATA BASED ON PHOTOS

ALL NUMBER LAMPS
4x 1/2" WHITE NUMBER WITH
RED BACKGROUNDWHEEL RIM FACES
WHITE WHEN NEW

UNDERFRAME AND TRUCKS BLACK

O.N.R., 1200 CLASS

ALCO. S-2, 1000 hp., B-B

1950 Paint scheme which lasted until 1201 & 1202 were sold.

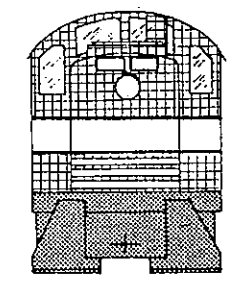
During 2960 Pacific Pike imported an S2 that with the addition of a Kemtron stack, (K-414) and the O.N.R. number boards and bell would make a rather good model of this O.N.R. engine.

BLACK

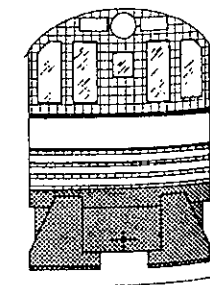
GREEN

YELLOW

RED



FRONT



REAR

O.N.R., 1200 CL

MLW., S-4, 1000

The fourth switcher 1973 when sold to

An AHM S-1000 little work by an

LPD

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PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

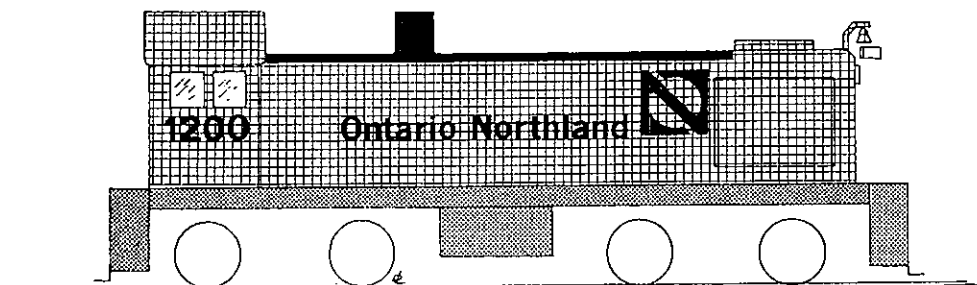
Subject - DIESEL LOCOMOTIVES
Section - OUTLINE DRAWINGS
Railway - ONTARIO NORTHLAND

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Revision

PHOTOS
R LAMP
NUMBER WITH
GROUND

TOP HANDRAILS AND
SIDE HANDRAILS WHITE
ROOF ENDS
SIDE HANDRAILS WHITE
POSTS GREEN



GRAB IRONS
WHITE

GREEN

WHITE

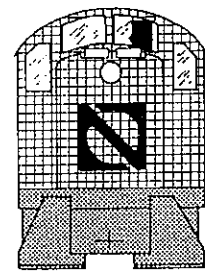
BLACK

O.N.R., 1200 CLASS

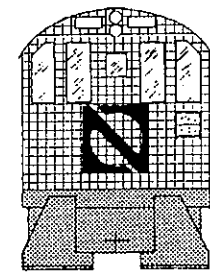
ALCO. S-2, 1000 hp., B-B

Only switcher to receive the "Progressive" paint scheme was number 1200, which was eventually sold still in this colour in late 1973 or early 1974.

No. 1200 was only S-2 to have small window below large right rear cab window. It is assumed this was for better engineers visibility when switching.



FRONT



REAR

PHOTOS

B

YELLOW HANDRAILS AND
POSTS ABOVE DECK PLATE

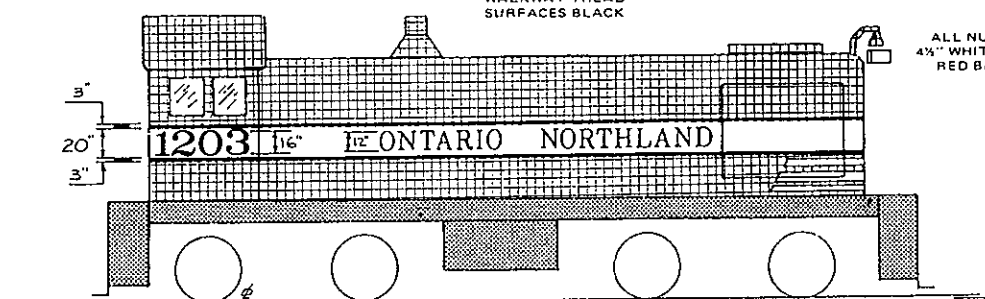
GRAB IRONS YELLOW

WALKWAY TREAD
SURFACES BLACK

DATA FROM RAILWAY DRGS.
BY GREG KENNELLY

B

ALL NUMBER LAMPS
4 1/2" WHITE NUMBER WITH
RED BACKGROUND



WHEEL RIM FACES
WHITE WHEN NEW

UNDERFRAME AND TRUCKS BLACK

BLACK

GREEN

YELLOW

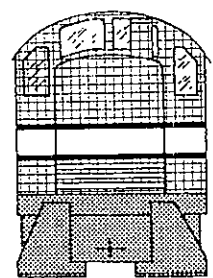
RED

O.N.R., 1200 CLASS

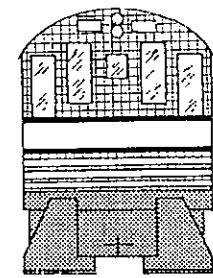
MLW. S-4, 1000 hp., B-B

The fourth switcher and only MLW S-4 on the ONR roster until 1973 when sold to a pulp & paper company in Ontario.

An AHM S 1000 can be used to model all the ONR switchers with a little work by an HO modeler as can the Alco Models S-4.



FRONT



REAR

LPD

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FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES

Section - OUTLINE DRAWINGS

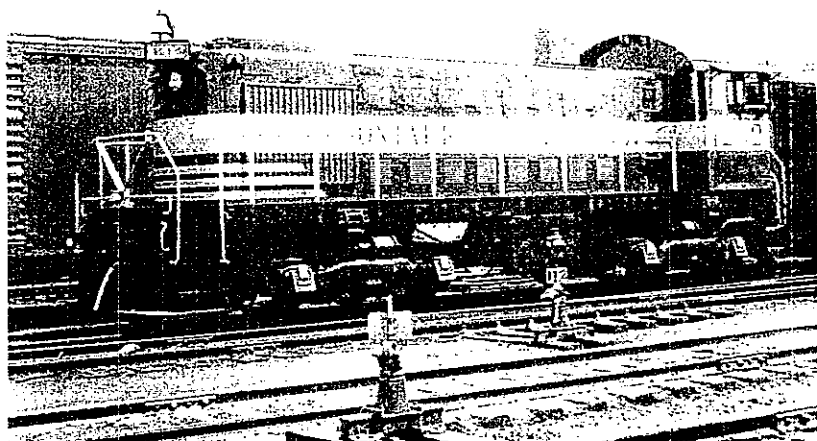
Railway - ONTARIO NORTHLAND

Date: 3-9-77

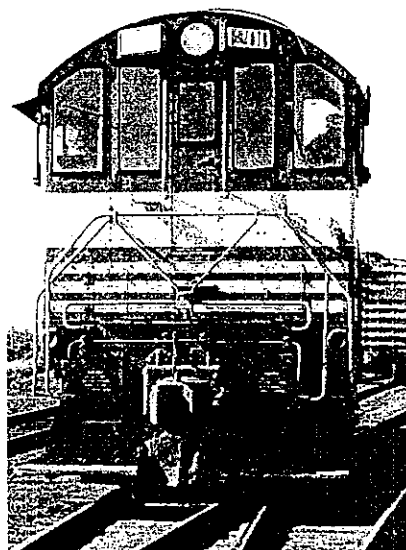
By: D.C.L.

Drg. No. D-42

Revision



KEN WILSON COLLECTION



1202 S-2 engines at North Bay, date unknown. Single lens headlight, late model rectangular stack and safety signs are the most noticeable features. Compare the truck side frames to those on the S-4 below.

1203 Though similar in paint work to the units above a few differences are notable. The safety signs do not appear on the pilot or steps, dual headlights on front and conventional Alco stack. The northern climate is pointed out by the canvas radiator covers rolled up above radiators. Photographed at Cochrane, Ontario, August 18, 1972.



PIERRE PATENAUD

PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES
Section - PROTOTYPE PHOTOS
Railway - ONTARIO NORTHLAND

Date: 3-21-77

By: D.C.L.

Drg. No. PP-237

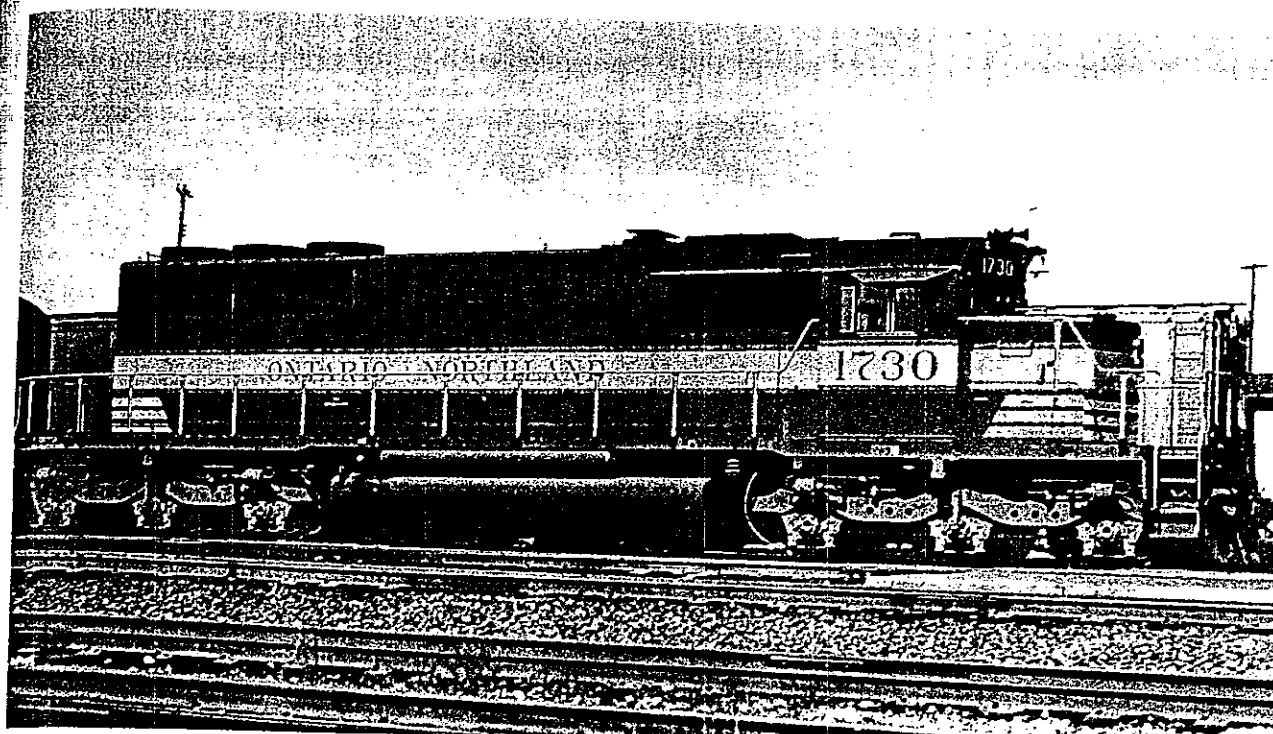
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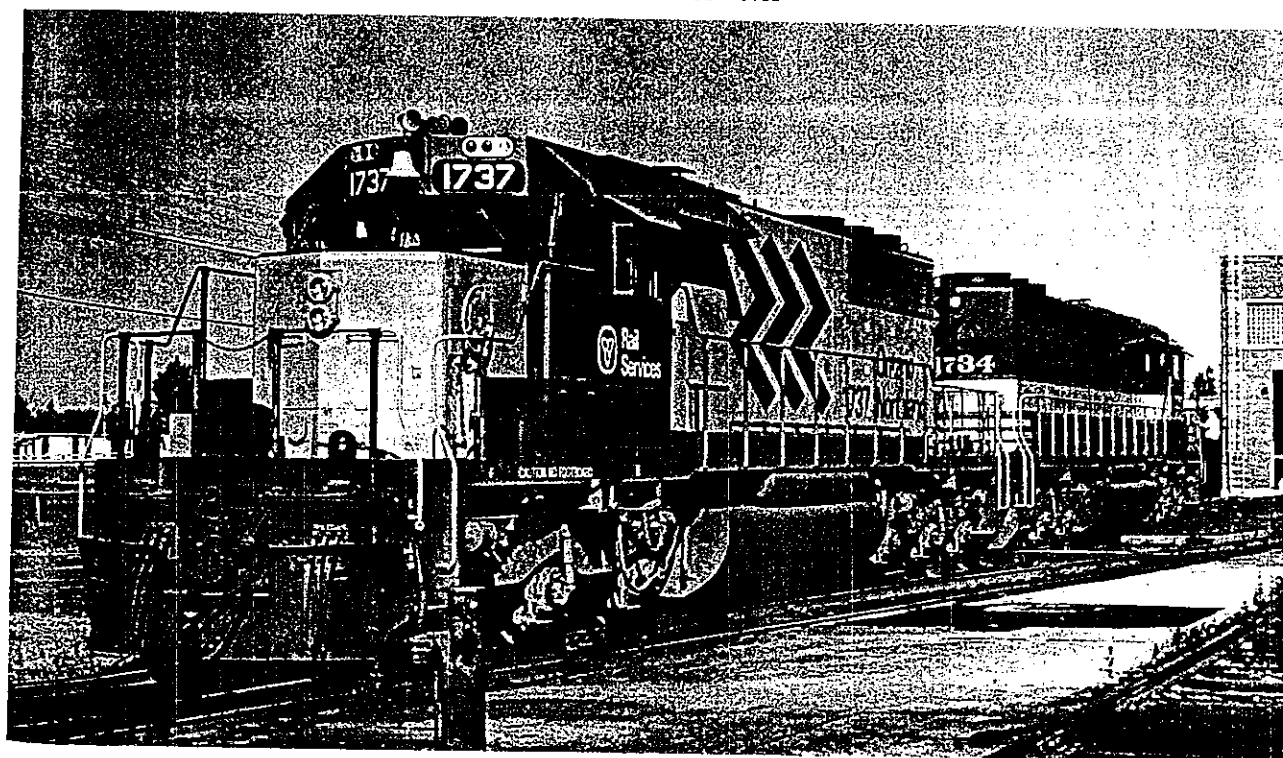
Revision



1730 At North Bay, Ontario, August 18, 1974 SD40-2. While step safety sign is clear, the footboard caution sign and F are almost obliterated by road dirt on black frame. Rear of FP7A at left shows how their ends were finished.

1737 & 34 This view of the two paint schemes used on the SD40-2's clearly shows that the yellow is the same for both locos. White caution signs on the dark blue frame show much better. Drawings call for yellow Trillium on cab but paint shop used white. August 18, 1974.

PIERRE PATENAUDE PHOTOS



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PAINTING AND LETTERING GUIDE FOR CANADIAN RAILWAYS

Subject - DIESEL LOCOMOTIVES

Section - PROTOTYPE PHOTOS

Railway - ONTARIO NORTHLAND

Date: 5-25-77

By D.C.L.

Drg. No. PP-