



F59PH

In the mid eighties, GO Transit was looking to replace its aging locomotive fleet with a specially designed locomotive that could meet the growing demands for service across the Greater Toronto Area. The locomotive needed to be able to quickly accelerate while pulling up to 10 of the new Hawker-Siddeley/UTDC BiLevel coaches, and to save on fuel, power them with a separate HEP generator.

In close consultation with GO Transit, GMD developed the F59PH. Equipped with a turbocharged 12-cylinder two-stroke diesel prime mover (12-710G3A), a full-width North American comfort cab, with HEP provided by a smaller 600hp GM 8-cylinder diesel.

In 1988, GMD delivered the first sixteen F59PH units to GO Transit. They were numbered 520 to 535 and given a class designation of GCE-430g. Over the next 6 years, GMD delivered an additional 33 units to GO Transit, with some improvements, including a larger fuel tank and different rear grille arrangement. In 1994, the final four units were delivered to GO, but were very quickly sold to Dallas' Trinity Railway Express by the cash-strapped Ontario government. Other surplus locomotives were leased to West Coast Express in British Columbia and Metrolink in California.

Due to the success of the locomotives with GO Transit, Metrolink in California placed an order for 22 F59PHs, which were delivered between 1992 and 1993. Metrolink would later lease an additional 3 units in 2018 from LTEX, to allow for PTC upgrades to be made to their own units. These are ex. GO units.

In 2007, GO Transit began retiring its fleet of F59PHs and replacing them with the MPI MP40PH-3C. Many were sold to other railroads, including AMT, Metra, NCDOT, and RB Railway Group. However, GO still has several units in service to supplement the new fleet of MP40PHs and MP54ACs.

Model Features

- Scaled from field measurements and blueprints
- End metal handrails with plastic stanchions
- Prototype-specific details
- Incredible underframe detail including traction motor cables and other piping, and a ridiculous number of separately-applied parts
- Etched-metal grilles and separate, stamped-metal grab irons
- Full cab interior
- Heavy, die-cast chassis with Rapido's NEW coreless motor with dual flywheels and silky-smooth drive
- Operating headlights, rear light, and ditch lights
- Operating ground lights and step lights
- Tri-colour class lights (white, green, red) or red markers, as appropriate
- DCC/Sound units come equipped with an ESU LokSound decoder

ORDER DEADLINE TBA
EXPECTED DELIVERY FALL 2020

MSRP

US/INTERNATIONAL

\$224.95 DC/SILENT (DCC READY)

\$334.95 DC/DCC/SOUND

CANADA

\$249.95 DC/SILENT (DCC READY)

\$359.95 DC/DCC/SOUND



CANADA: UNIT 21 • 500 ALDEN ROAD • MARKHAM • ONTARIO • L3R 5H5
USA: PO BOX 796 • HIGGANUM • CONNECTICUT • 06441
Tel. 1-855-LRC-6917 Fax. 1-905-474-3325 Website www.rapidotrains.com

Customer Name _____
Phone Number _____

RAPIDO

F59PH

HO
SCALE



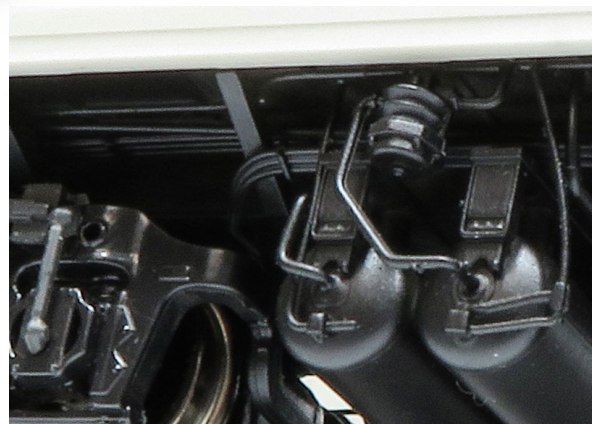
First Pre-Production Samples



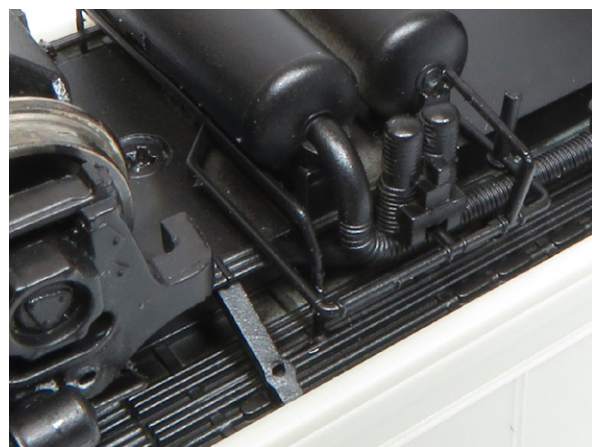
Phase I

Phase II

Eroded Metal Grills and Rooftop details
Phase I (top) and Phase I (bottom)



Highly-detailed underbody pipes, tanks,
hoses, conduit and trucks



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SCALE**



GO Transit - Phase 1 (As-delivered)

DC	DC/DCC/Sound	Road #
<input type="text"/>	19001	<input type="text"/> 19501 520
<input type="text"/>	19002	<input type="text"/> 19502 524
<input type="text"/>	19003	<input type="text"/> 19503 528
<input type="text"/>	19004	<input type="text"/> 19504 535



Metrolink (Stripe Scheme)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19016	<input type="text"/> 19516 857
<input type="text"/>	19017	<input type="text"/> 19517 859
<input type="text"/>	19018	<input type="text"/> 19518 868



GO Transit - Phase 2 (Late)

DC	DC/DCC/Sound	Road #
<input type="text"/>	19005	<input type="text"/> 19505 557
<input type="text"/>	19006	<input type="text"/> 19506 559
<input type="text"/>	19007	<input type="text"/> 19507 561
<input type="text"/>	19008	<input type="text"/> 19508 564



Metrolink (Ribbon Scheme)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19019	<input type="text"/> 19519 853
<input type="text"/>	19020	<input type="text"/> 19520 860
<input type="text"/>	19021	<input type="text"/> 19521 864



GO Transit - Special Logo

DC	DC/DCC/Sound	Road #
<input type="text"/>	19009	<input type="text"/> 19509 527



AMT Montreal (3 stripe Scheme)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19022	<input type="text"/> 19522 526
<input type="text"/>	19023	<input type="text"/> 19523 530
<input type="text"/>	19024	<input type="text"/> 19524 532



Metra - Blue Vignette*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19010	<input type="text"/> 19510 97
<input type="text"/>	19011	<input type="text"/> 19511 98
<input type="text"/>	19012	<input type="text"/> 19512 99



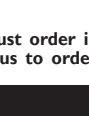
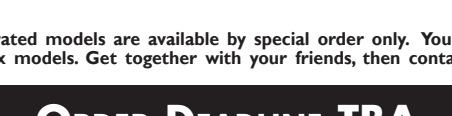
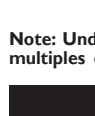
TRE - Lone Star (Solid Blue)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19025	<input type="text"/> 19525 120
<input type="text"/>	19026	<input type="text"/> 19526 121
<input type="text"/>	19027	<input type="text"/> 19527 122



Metrolink - As-delivered (Periwinkle)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19013	<input type="text"/> 19513 851
<input type="text"/>	19014	<input type="text"/> 19514 864
<input type="text"/>	19015	<input type="text"/> 19515 873



Ex-GO Lease (No logos or numbers)*

DC	DC/DCC/Sound	Road #
<input type="text"/>	19028	<input type="text"/> 19528 unnumbered

Note: Undecorated models are available by special order only. You must order in multiples of six models. Get together with your friends, then contact us to order.

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