# The first ever 100% accurate HO Scale GMD FP7 Locomotive



Rapido Trains Inc. has made it its mission to bring as many accurate Canadian locomotives to modellers as possible and this journey continues with the first ever 100% accurate GMD (General Motors Diesel Division) FP7 locomotive.

It's time to say goodbye to American FP7s in Canadian paint schemes, and hello to Rapido's unmatched levels of accuracy and detail.

Our FP9A is universally regarded among the best representations of the classic bulldognosed F units ever produced. The much requested FP7 builds on this successful platform with two brand new bodyshells and a range of underbody components that perfectly match the specific features of both the Canadian Pacific and Ontario Northland units, including the numerous detail differences between groups of units.

The FP7 and FP9A units proved to be well suited to Canadian passenger operations and

they formed the majority of the F unit fleet north of the border. The Canadian version of the 1,500hp FP7 with 16-567B prime mover was constructed at London, Ontario, between September 1950 and October 1953 for a total production run of 57 units (35 - CP, 22 - ONR).

### Canadian Pacific/VIA

Employed on freight and passenger duties from new, both CP and ONR locomotives lasted well into the 1970s before major changes took place. For the CP fleet the introduction of VIA Rail saw a number of examples transferred to the new Crown Corporation, many later gaining VIA blue and yellow. All but four locomotives were retired in 1982-3. These survivors were the CN-rebuilt 65xx series units that continued to power VIA trains into the 1990s. Another seven former CP FP7s were transferred to Montreal's new commuter agency in 1982, eventually giving another 27 years of service before being finally replaced in 2002.

### Ontario Northland

The 22 ONR FP7s immediately became the largest group of locomotives on the roster. They were ubiquitous in Northern Ontario and dominated on all types of service operated by this unique railway, even on work trains. They were regulars south of the ONR's home tracks, particularly on the nocturnal Northland passenger service from Toronto.

In the mid-1970s eight units moved to GO Transit to become Auxiliary Power Control Units (APCUs). Meanwhile, the increasing unreliability of the former Trans Europ Express (TEE) power



Canada MSRP \$359.95 (DC/DCC/Sound) \$249.95 (DC/Silent) USA MSRP \$334.95 (DC/DCC/Sound) \$224.95 (DC/Silent)





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### **GMD FP7 Locomotive**

cars on the Northlander service resulted in four locomotives being converted to run with the remaining trailer cars.

The remainder of the fleet soldiered on into the 1980s with 1991 being their last year of service. This wasn't the end though as ONR extensively rebuilt three units with CAT 2,050hp prime movers, extending their life until 2004. The Rapido FP7 will represent the unmodified

units before TEE or CAT rebuilds.

The Rapido FP7 locomotive is a team effort and a labour of love from a bunch of detail fanatics. As well as our signature features such as all-separate piping under the frame, the body sides feature our unique "No-Warp Grills" in either Phase I or Phase II Farr variants. Each grill is a C-channel pressed into the shell that won't warp no matter what humidity and temperature

changes it is subjected to.

We also offer matching F7B and F9B Canadian National and Canadian Pacific units in HO scale. See our website for details.

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#### The Rapido HO Scale FP7 features:

- Designed from original EMD/GMD blueprints and field measurements
- First ever 100% accurate GMD-built FP7 This is not a stand-in
- Road-number and era-specific details applied at the factory
- Phase I grilles or Phase II Farr grilles as appropriate
- Steam generator or no steam generator panel as appropriate
- Correct fuel tank, end door, and other unit-specific details
- Unmatched underbody details including air piping

- Operational headlight and user-applied ditch lights (if appropriate)
- Operational numberboards, class lights and backup light (DCC)
- Drive system designed for silky-smooth slow-speed operation
- Metal Macdonald-Cartier Knuckle Couplers
- DC/Silent or DC/DCC/Sound versions featuring an ESU Loksound decoder with accurate recordings
- Several road numbers per paint scheme
- Full cab interior



### FP7 - Canadian Pacific (Block Lettering)

Road #	Item # DC/Silent	D	Item # OC/DCC/Sou	nd
1400	222001		222501	
1420	222002		222502	
1426	222003		222503	
4028	222004		222504	
4040	222005		222505	
4069	222006		222506	

### FP7 - Canadian Pacific (Script Lettering)

Road #	Item # DC/Silent	Item # DC/DCC/Sound	
1404	222007	222507	
1417	222008	222508	
1419	222009	222509	
4034	222010	222510	
4067	222011	222511	
4073	222012	222512	





### FP7 - CP Rail Action Red (5" Stripes)

Road #	Item # DC/Silent	Item # DC/DCC/Sound
1402	222013	222513
1418	222014	222514
4031	222015	222515
4074	222016	222516

FP7 - CP Rail Action Red (8" Stripes)

Road #	Item # DC/Silent	Item # DC/DCC/Sound
1422	222017	222517
1424	222018	222518
4035	222019	222519
4063	222020	222520

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### FP7 - Ontario Northland (Early)

Road #	Item # DC/Silent	Item # DC/DCC/Sound
1500	222021	222521
1501	222022	222522
1504	222023	222523
1505	222024	222524
1509	222025	222525
1519	222026	222526



### FP7 - VIA Rail Canada

Road #	Item # DC/Silent	Item # DC/DCC/Sound
1403	222035	222535
1416	222036	222536
1423	222037	222537
6550	222038	222538
6553	222039	222539
6569	222040	222540



### FP7 - Ontario Northland (Progressive)

Road #	ltem # DC/Silent	 Item # DC/DCC/Sou	nd
1 <i>5</i> 1 <i>7</i>	222027	222527	
1521	222028	222528	



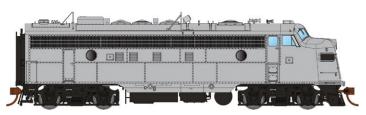
### FP7 - Montreal Commuter Early

Road #	ltem # DC/Silent	[	ltem # DC/DCC/Sou	nd
1300	222041		222541	
1302	222042		222542	
1303	222043		222543	
1306	222044		222544	



### FP7 - Ontario Northland (Chevron)

Road #	Item # DC/Silent	Item # DC/DCC/Sound
1502	222029	222529
1508	222030	222530
1515	222031	222531
1 <i>5</i> 1 <i>7</i>	222032	222532
1520	222033	222533
1521	222034	222534



### FP7 - Undecorated (two versions)

Road #	Item # DC/Silent	Item # DC/DCC/Sound
CP/VIA	222045	222545
ONR	222046	222546

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