Geof scratch built HOn3 (10.5mm gauge) locomotives in Q. R. style between 1986 and 2005.

These are depicted and captioned in the following photos.

Where most modellers of Queensland Railways work in HOn3 1/2 (12mm gauge) at 1:87 scale, Geof had a great deal of HOn3 ex Rio Grande (USA) model parts [wheels and bogies]. Consequently, all these models have 10.5mm gauge in lieu of the usual 12mm gauge.



Geof owns two (2) Red Fred type Railmotors + 1 trailing carriage.



The 1100 Class was modelled using Kato brand RS3 motor blocks that were narrow gauged by Geof.



Geof's 1620 Class uses the same motor block.



Similarly, the **1720 Class** has same motor blocks.



In this case, HO gauge Athearn motor blocks were narrow gauged by Geof.



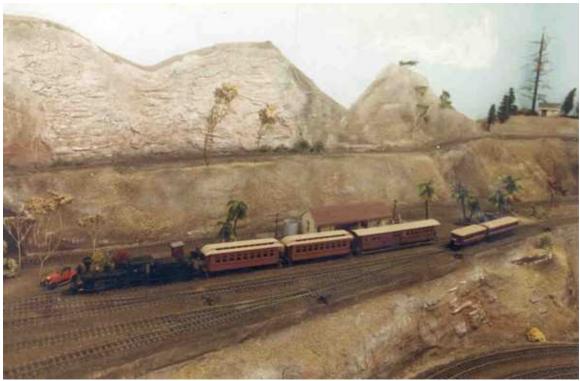
The DH Class has bogies that were broadened from an N scale Bo-Bo diesel.



This **B Class Shay** loco is entirely scratch built in brass by Geof. It does not run too well, the motor works too hard to drive the reduction gears. The gears are tiny and the motor tends to overheat and needs frequent stops to cool.



This loco, a **2-8-0** was purchased from MDC in the 1970's as an HOn3 kit. Re-motored since and re-geared, it is a good work horse.



The Mogul, 4-6-0 here was a brass Far Eastern Distributors (1970's) HO loco that Geof has narrow gauged.

It too, has been re-motored and performs well.