

APT Advanced Passenger Train



00 GAUGE MODEL RAILWAYS

The Advanced Passenger Train (APT) programme is remembered by many as one of British Rail's greatest embarrassments. The APT-P multiple units incorporated ideas that were well ahead of their time, most famously including a computerised tilting system which allowed the trains to navigate the tight turns of Britain's ageing railways up to 40% faster than anything else of the time. The first APT-P unit was introduced in 1979 and the trains were progressively developed until 1987, the

highlight being a period of passenger service between 1983 and 1985. Ultimately the complexity and cost of the unreliable APT saw it replaced by the simpler and considerably cheaper ICI 25 HST programme, but lessons learnt were incorporated into the IC225 programme and later the tilting Alstom Pendolino trains still operating on the West Coast Mainline.



R3873 BR, Class 370 Advanced Passenger Train, Sets 370 003 and 370 004, 5-Car Train Pack - Era 7

DCC READY 8 PIN CONNECTION

R3874 BR, Class 370 Advanced Passenger Train, Set 370 001 and 370 002, 7-Car Train Pack - Era 7

DCC READY 8 PIN CONNECTION



R4001 BR, Class 370 Advanced Passenger Train 2-Car TS Coach Pack, 48203 + 48204 - Era 7

R40012 BR, Class 370 Advanced Passenger Train 2-Car TRBS Coach Pack, 48403 + 48404 - Era 7

R40011A BR, Class 370 Advanced Passenger Train 2-Car TS Coach Pack, 48201 + 48202 - Era 7

R40012A BR, Class 370 Advanced Passenger Train 2-Car TS Coach Pack, 48201 + 48202 - Era 7



R40013 BR, Class 370 Advanced Passenger Train 2-Car TU Coach Pack, 48303 + 48304 - Era 7

R40014 BR, Class 370 Advanced Passenger Train 2-Car TF Coach Pack, 48503 + 48504 - Era 7

R40013A BR, Class 370 Advanced Passenger Train 2-Car TU Coach Pack, 48301 + 48302 - Era 7

R40014A BR, Class 370 Advanced Passenger Train 2-Car TF Coach Pack, 48501 + 48502 - Era 7



R3948 BR, Class 370 Advanced Passenger Train Non-Driving Motor (NDM), 49004 - Era 7



R4970 BR, InterCity APT-U Ex-TS Development Vehicle, Sc48204/977527 - Era 7