

Class 43 HST



Train Operator/s

East Midlands Trains, First Great Western, Network Rail, Cross Country Trains, National Express East Coast

Vehicle Qty	29 sets
Consist	EMT (11 sets), FGW (11 sets), NR (1 set), XC (3 sets), NXEC (3 sets)
Traction Type or Power Supply Type	Power Car – 12VP185 or MTU 4000 Series Engine producing 2250hp, driving 4 dc motors
Max Speed	125 mph

Widely recognised as the best train British Rail ever produced, the HST set has been the mainstay of inter city services for many years and remains the first choice for long distance diesel powered services. Each set has a power car at each end of a set of (usually) 8 Mk3 vehicles. Each power car features a 12VP185 or an MTU 4000 series engine, producing 2250hp, driving 4dc motors. Many components have been upgraded and the coaches refurbished. Passenger vehicles are air conditioned, double glazed and offer a smooth ride on air suspension bogies. Full catering facilities are available, along with a train manager's office and van space. One set has been converted for network data measurement, its high route availability (RA5) making it the ideal train for such work.