## RAILWAY INNOVATIONS



Canada's railways have entered a new cycle in which continuous and rapid change is necessary to keep them abreast of the requirements of a dynamic and competitive economy. To share in the country's progress, they strive to provide the most efficient means of transport for a tremendous and growing variety of goods in large or small quantities, as well as the most pleasant and comfortable service for the travelling public.



Freight accounts for most of the railway traffic and the greatest recent advances in railroading technology have undoubtedly been those related to the sorting and segregating of freight cars. The modern "hump yard" uses radar computers and closedcircuit television and is heavily automated. The new CN yard at Toronto covers 1,000 acres, has 156 miles of track and can process 6,000 freight cars daily.

## Photos:

Canadian National Railways Canadian Pacific Railway Company Hawker Siddeley Canada, Ltd.