

## THAK TIMAN

Easily recognized by the cone shaped bulging nose with a silver star painted on it. This was the standard passenger locomotive on IR post 1947. This locomotive was commissioned in the year 1958 and can up to 100 kmph.

LOCOMOTIVE NO.	7000
CLASS OF LOCOMOTIVE	WP
GAUGE	1676MM (BG)
YEAR OF BUILT	1958
NAME OF MANUFACTURE	Fabryka Lokomotyw of Chrzanow, Poland
HORSE POWER	1469 HP
NUMBER OF CYELENDER	2
LOCOMOTIVE WEIGHT (In working order)	175.5 TON
TENDER WEIGHT (In working order)	73.20 TON
LENTH	23.60 MTR
AXLE LOAD	18.8 TON
WHEEL ARRANGEMENT	4 - 6 - 2
FUEL	STEAM COAL GRADE-I
MEDIUM OF POWER	SUPER HEATED STEAM
STEAM PRESSURE	14.75 KG/Cm2
TENDER CAPECITY	COAL - 15 TON
	WATER - 25000 LTRS.
TRACTIVE EFFORT	13900 KG
SERVICE	PASSENGER
MAXIMUM SPEED	100/105 KMPH
MAJOR LOCOMOTIVE ACESSARIES	STEAM BOILER WITH FLUE TUBES, ELEMENT TUBES, SMOKE TUBES,
	FIRE BOX, SMOKE BOX AND SAFETY VALVES ETC.
	STEAM CYELENDER
	LINK MOTION
	WHEELS
	LUBRICATOR
	WATER INJECTOR, VACUUM EJECTOR
	TENDER
LOCOMOTIVE CREW	1 DRIVER AND 2 FIREMEN