

Powertrain Lab- NCVRS

NCVRS-Raebareli is the centre proposed for Homologation and R&D of off road vehicle and Generators. In view of this the proposed Powertrain Lab at NCVRS has capability of homologation as well as basic R&D for second group of vehicles i.e. Agricultural and Construction vehicles. This will make this centre unique in capability to test full range of Agricultural and other off road vehicles. NATRiP is under process to established following capabilities for Powertain Lab at NCVRS-Raebareli.

Powertrain Capabilities At NCVRS

Capability Name	Component	Specification	Fuel Type
Engine Test Cell	ETC1 AC Analyser	250 KW	Disel+CNG Gasoline
Power Take Off	PTO 1	250 KW	
	PTO 2	250 KW	
EC ETC	ETC 1 EC	400 KW	
ETC For Genset	ETC 2 GS	1200 KW	