

Mechanic Diesel- Week 33

S.no.	Week no.	Name of Topic	No. of Hours
1	33th	Intake & exhaust systems – Description of Diesel induction & Exhaust systems. Description & function of air compressor, exhauster, Super charger, Intercoolers, turbo charger, variable turbo charger mechanism.	7
2		Intake system components - Description and function of Air cleaners, Different type air cleaner, Description of Intake manifolds and material,	
3		Exhaust system components - Description and function of Exhaust manifold, Exhaust pipe, Extractors, Mufflers- Reactive, absorptive, Combination of Catalytic converters, Flexible connections, Ceramic coatings, Backpressure,	
4		Electronic mufflers.	