

ABSTRACT

Four wheel tractors are the commonly use^d land vehicle in Sri Lanka. It is mostly use^d for the agricultural tasks, like ploughing, leveling, fertilization, spraying etc. Therefore the good maintenance is very important to get a good economical advantage. Because we should obtained a good knowledge about maintenance and repair of the four wheel tractors.

So many scientific methods are use^d to repair the tractors. Specially these methods are use^d to splitting the tractor, dismantling and reassembling the engine, gear box, hydraulic system, differential, axles and adjust to some special parts of the tractors.

Through this report, I wish to present some information about my knowledge to repair the four wheel tractors.