

## Consultancy and Testing Details - AY: 2020-2021

S.No	Project Title	Funding agency	Duration	Faculty
1	Ford B515 Steering Knuckle - Static test	M/s Sakthi Auto component Ltd	15-06-2020 to 22-06-2020	1.Mr.Abdul Wahid / Senior Executive 2.Dr.S.Madhusuthanan(SS) / Assistant Professor 3.Mr.K.Thangaraj / Technical Assistant Testing
2	MSIL YRA Steering Knuckle Static test	M/s Sakthi Auto component Ltd	25-06-2020 to 06-07-2020	
3	PY1B Steering Knuckle - Durability test cycles	M/s Sakthi Auto component Ltd	27-07-2020 to 26-08-2020	
4	MSIL YAD(XD) Steering Knuckle - Static test	M/s Sakthi Auto component Ltd	03-08-2020 to 04-08-2020	
5	MSIL YAD(XD) Steering Knuckle - Static test	M/s Sakthi Auto component Ltd	07.08.2020	
6	PY1B Steering Knuckle - Durability cycles test	M/s Sakthi Auto component Ltd	26-08-2020 to 09-09-2020	
7	PY1B Steering Knuckle - Durability cycles test	M/s Sakthi Auto component Ltd	09-09-2020 to 03-10-2020	
8	MSIL YAD(XD) Steering Knuckle – Static test	M/s Sakthi Auto component Ltd	11.09.2020	
9	FORD B515 MCA Steering Knuckle – Static test	M/s Sakthi Auto component Ltd	22.09.2020	
10	Mahindra & Mahindra Bolero Steering Knuckle – Static test	M/s Sakthi Auto component Ltd	01-11-2020 to 02-11-2020	
11	MSIL YHB Steering Knuckle – Static test	M/s Sakthi Auto component Ltd	30.11.2020	
12	PSA Steering Knuckle - Static test	M/s Sakthi Auto component Ltd	07-01-2021 & 08-01-2021	
13	Renault_HR10 Steering Knuckle - Steering arm fatigue test	M/s Sakthi Auto component Ltd	11-01-2021 to 22-01-2021	
14	Renault_HR10 Steering Knuckle - Steering arm fatigue test	M/s Sakthi Auto component Ltd	22-01-2021 to 24-01-2021	

## Consultancy and Testing Details - AY: 2020-2021

15	Renault_HR10 Steering Knuckle - Multi axle force test	M/s Sakthi Auto component Ltd	09-01-2021 to 01-02-2021	1.Mr.Abdul Wahid / Senior Executive 2.Dr.S.Madhusuthanan(SS) / Assistant Professor 3.Mr.K.Thangaraj / Technical Assistant Testing
16	Renault_HR10 Steering Knuckle - Multi axle force test	M/s Sakthi Auto component Ltd	01-02-2021 & 27-02-2021	
17	Renault_HR10 Steering Knuckle - Multi axle force test	M/s Sakthi Auto component Ltd	01-03-2021 & 24-03-2021	
18	PSA_68 Steering Knuckle	M/s Sakthi Auto component Ltd	16.04.2021 to 18.04.2021	
19	PSA_78 Steering Knuckle	M/s Sakthi Auto component Ltd	16.04.2021 to 18.04.2021	
20	MSIL YRA Steering KnuckleStatic Strength test (7_Directions)	M/s Sakthi Auto component Ltd	12.05.2021 to 18.05.2021	
21	MSIL YL7 Steering KnuckleStatic Strength test (7_Directions)	M/s Sakthi Auto component Ltd	19.05.2021 to 22.05.2021	
22	FRONT BRAKE DISC – YFGSide Force Strength test_Direction P & Q	M/s Sakthi Auto component Ltd	25.06.2021 to 26.06.2021	
23	REAR BRAKE DISC – YFGSide Force Strength test_Direction P & Q	M/s Sakthi Auto component Ltd	28.06.2021 to 29.06.2021	