

MOTORCYCLE MAINTENANCE TRAINING AND FREE MAINTENANCE FOR TEACHERS AND STUDENTS AT SMK MUHAMMADIYAH SEYEGAN

by SUKASWANTO, TAFAKUR, BAMBANG SULISTYA, NIRMALA ADHI YOGA PAMBAYUN

ABSTRACT

This program aims to: (1) Carry out free motorcycle maintenance and service training activities for teachers and students of Motorcycle Engineering study program at Muhammadiyah Vocational Schools in Seyegan. (2) Knowing the results of free motorcycle maintenance and service training activities for teachers and students of Motorcycle Engineering study program at Muhammadiyah Vocational Schools in Seyegan. The target of this program is the teachers and students of the Seyegan Muhammadiyah Vocational School, as well as the community around the Vocational School. Service is carried out by direct training method (training by doing) which is then applied directly to the actual work through free service activities with the surrounding community. The training is carried out by direct discussion and practice methods.

According to the dedication that has been carried out, it can be concluded that (1) Devotion activities can run well according to plan. The training was attended by teachers and students of class X and class XI about motorcycle material. The training material consisted of theoretical and practical material. theoretical material includes engineering measurement, CVT technology, and motorcycle service theory. While the practice material that was trained was the maintenance and minor repairs of various brands of motorbikes. After getting training, students then implement the skills to participate in free service activities by the school as an effort to promote and promote schools. (2) Judging from the results of the evaluation, this activity received a positive response from students, teachers and the surrounding community. Teachers and students feel satisfied as evidenced by the results of the participant satisfaction questionnaire, that each indicator gets a satisfying and very satisfying predicate. Judging from the response of the community, public trust increased towards schools which can be seen from community participation in free motorcycle repair and service activities carried out by students of Muhammadiyah Seyegan Vocational School.

Kata Kunci: motorcycle engineering training, free maintenance program