

ABSTRAK

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Program Studi : Teknik Sipil

Judul : ANALISA KAPASITAS RUANG PARKIR SEPEDA
MOTOR DI PT. ASTRA HONDA MOTOR, PLANT 1,
SUNTER, JAKARTA

Parkir dapat diartikan sebagai tempat pemberhentian kendaraan beberapa saat dan parkir dapat juga bisa diartikan keadaan tidak bergerak suatu kendaraan yang tidak bersifat sementara. Ketersediaan ruang parkir tidak terlepas dari pengaturan tata letak ruang parkir yang efektif dan kapasitas ruang parkir serta pelayanan parkir yang baik sehingga dapat mengoptimalkan fasilitas parkir kendaraan. Satuan ruang parkir (SRP) adalah ukuran luas efektif untuk meletakkan kendaraan (mobil penumpang, bus/truk, atau sepeda motor), termasuk ruang bebas dan lebar buka pintu. Pada penelitian kali ini, mengambil lokasi studi di parkir sepeda motor PT. Astra Honda Motor, Plant 1, Sunter, Jakarta. Metode penelitian yang digunakan adalah survei lapangan. Survei dilakukan pada saat hari dan jam kerja, yaitu di hari Kamis, 23 November 2017 dan hari Jumat, 24 November 2017 dan dimulai dari jam 06:00 WIB sampai jam 00:00 WIB (shift 1 & shift 2). Berdasarkan hasil survei dan analisa yang di dapat, maka kapasitas ruang parkir belum memenuhi kebutuhan. Area parkir tidak ada SRP, sistem parkir masih manual, dan kebutuhan ruang parkir belum menampung untuk seluruh sepeda motor yang parkir.

Kata kunci :

Parkir, Sepeda Motor, Astra Honda Motor

ABSTRACT

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Study Program : Civil Construction

Title : CAPACITY ANALYSIS OF MOTORCYCLE PARKING
SPACES IN PT. ASTRA HONDA MOTOR, PLANT 1,
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Parking can be interpreted as a place to stop a vehicle for a while and parking can also be interpreted as a state of immobility of a vehicle that is not temporary. The availability of parking spaces is inseparable from the effective arrangement of the parking space layout and the capacity of the parking spaces as well as good parking services so as to optimize vehicle parking facilities. The parking space unit (SRP) is an effective measure of the size of a vehicle (passenger car, bus / truck, or motorcycle), including free space and wide open doors. In this study, taking the study location in the motorcycle parking of PT. Astra Honda Motor, Plant 1, Sunter, Jakarta. The research method used was a field survey. The survey was conducted on working days and hours, namely on Thursday, 23 November 2017 and Friday, 24 November 2017 and starting at 06:00 WIB until 00:00 WIB (shift 1 & shift 2). Based on the survey results and analysis obtained, the parking space capacity does not meet the needs. There is no SRP parking area, the parking system is still manual, and the need for parking spaces has not been accommodated for all motorbikes that are parking.

Keywords :

Parking, Motorcycle, Astra Honda Motor