

FY-24-40-ZC – Automobile Storage - Trip Generation, ITE 11th Ed.

	Expected units	Weekday Average Trips	Weekday AM Peak Hour	Weekday PM Peak Hour	Adjacent Streets AM Peak Hour	Adjacent Streets PM Peak Hour	Saturday - or - <i>Saturday Peak Hour</i>
Warehousing ITE Code 150	11,000 sq ft <i>1.71 trips / 1,000 sq ft</i>	19	2	3	2	2	2
Small office building ITE Code 712	500 sq ft <i>2.16 trips / 1,000 sq ft</i>	7	1	2	1	1	-
Related Retail uses							
Quick Lubrication Vehicle Shop ITE Code 941	10,000 sq ft <i>69.57 trips / 1,000 sq ft</i>	696	101	94	58	87	-
Automobile Care Center ITE Code 942	10,000 sq ft <i>2.25 trips / 1,000 sq ft</i>	-	28	35	23	31	237
Automobile Parts and Service Center ITE Code 943	10,000 sq ft <i>16.6 trips / 1,000 sq ft</i>	166	28	26	19	21	-

Source: Institute for Traffic Engineers, Trip Generation Manual 11th Edition
Land Use definitions are listed below.

Land Use Code 150 - A warehouse is primarily devoted to the storage of materials, but it may also include office and maintenance areas.

Land Use Code 712 - A small office building is the same as a general office building (Land Use 710) but with less than or equal to 10,000 square feet of gross floor area. The building typically houses a single tenant.

Land Use Code 941 – A quick lubrication vehicle shop is a business where the primary activity is to perform oil change services for motor vehicles. Other services provided may include preventative maintenance, such as fluid and filter changes.

Land Use Code 942 – An automobile care center houses numerous businesses that provide automobile-related services, such as repair and servicing, stereo installation, and seat cover upholstery.

Land Use Code 943 – An automobile parts and service center sells automobile parts for do-it-yourself maintenance and repair including tires, batteries, oil, and sparks plugs. The center may also sell automobile parts to retailers and repair facilities.