

**740 30 EXCHANGE SERVICE AND AUTO REPAIR STATION (sq.m./SF)**

This facility provides space for gasoline and oil sales, automotive parts and accessories sales, emergency service and automotive repair service. Under certain conditions, a service station may be supplemented by gasoline stations (see Code 740 31). Space allowances for service stations (as well as for gasoline stations, Code 740 31, and car wash facilities, Code 740 32) may be determined on the basis of either installation military strength or the number of authorized customer registered vehicles. The number of vehicles is the preferred basis for determination of space allowances and should be used whenever the vehicle count is available. Authorized space allowances may be increased by not more than 20 percent where one entrance to and one exit from a common interior driveway serves all repair bays. See Table 740-30 for space allowances. Protective canopies over pump islands may be provided without deduction from the allowance figure.

TABLE 740-30  
Space Allowances for Exchange Service Stations

Military Strength - OR- Authorized Customer Registered Vehicles	Gross Area				
	Gasoline & Service Stations Area		Service Centers Additional Area		
	sq.m.	SF	sq.m.	SF	
Up to 500	Up to 300	56	600	None	None
501 to 1,000	301 to 600	162	1,740	None	None
1,001 to 3,000	601 to 1,800	201	2,160	35	380
3,001 to 5,000	1,801 to 3,000	263	2,830	88	950
5,001 to 7,000	3,001 to 4,300	302	3,250	106	1,140
7,001 to 10,000	4,301 to 6,100	385	4,140	195	2,100
10,001 to 15,000	6,101 to 9,100	424	4,560	399	4,300
15,001 to 20,000	9,101 to 12,200	604	6,500	428	4,610
Over 20,000	Over 12,200	906	9,750	446	4,800

**740 31 EXCHANGE SUPPLEMENTAL GASOLINE STATION (sq.m./SF)**

In addition to service stations (Code 740 30), supplemental gasoline stations may be provided at installations having military strength over 3,000 or number of vehicles over 1,800 if any one of the following conditions exist: (1) the station layout is such that a single main station cannot properly satisfy the needs of the customer, or (2) additional pumping capacity is required but the existing service station site is so confined as to make expansion impractical. Each station is authorized a building, not exceeding 56 sq.m. (600 SF), for sales of basic automotive supplies. Gasoline stations provide no repair service. See Table 740-31 for number of stations authorized.

TABLE 740-31  
Space Allowances for Exchange Gasoline Stations

Military Strength - OR -	Authorized Customer Registered Vehicles	Number of Stations (1)
3,000 to 7,000	1,800 to 4,300	1
7,001 to 15,000	4,301 to 9,100	2
Over 15,000	Over 9,100	3

(1)Each station is authorized one 56 sq.m. (600 SF) sales building.

**740 32 EXCHANGE CUSTOMER OPERATED CAR WASH (sq.m./SF)**

See Table 740-32 for number of authorized wash bays and total gross area of car wash.

TABLE 740-32  
Space Allowances for Exchange Car Wash Facilities

Military Strength - OR -	Authorized Customer Registered Vehicles	Number of Wash Bays	Gross Area Building	
			sq.m.	SF
800 to 3,000	500 to 1,800	1	67	720
3,001 to 5,000	1,801 to 3,000	2	110	1,180
5,001 to 7,000	3,001 to 4,000	3	152	1,640
7,001 to 10,000	4,001 to 6,000	4	195	2,100
10,001 to 15,000	6,001 to 9,000	5	238	2,560
15,001 to 20,000	9,001 to 12,000	6	281	3,020
Over 20,000	Over 12,000	7	323	3,480