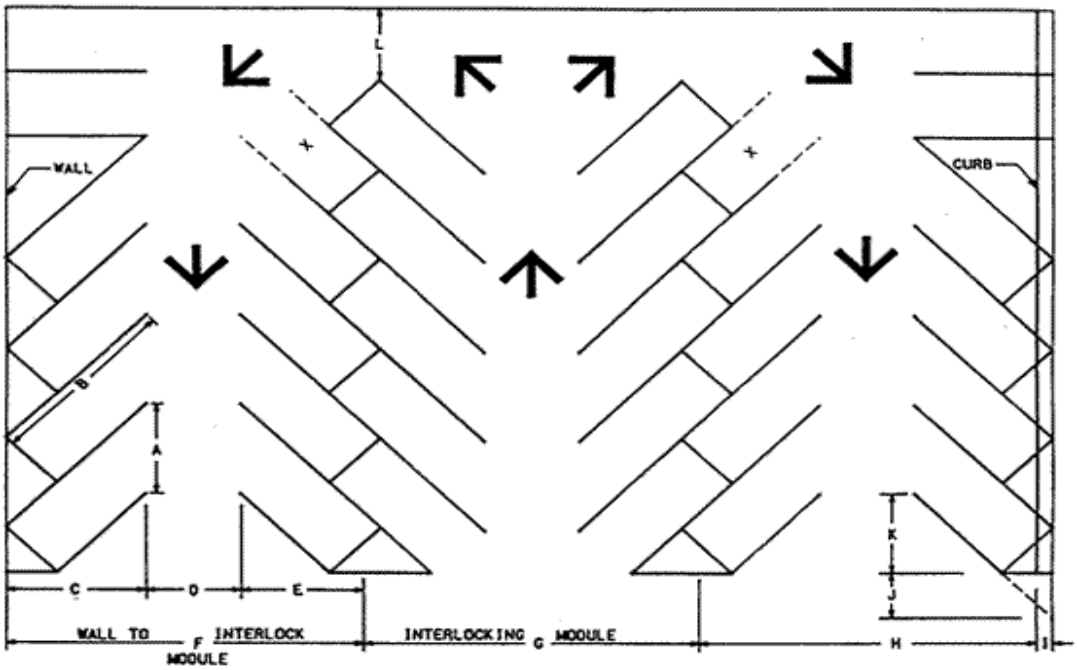
Section 73.900 Figures 73-1 and 73-2

Tualatin Development Code - Figure 73-1
Parking Space Design Standards for 9-Foot Stalls



Dimension	On Diagram	45°	60°	75°	90°
Stall width parallel to aisle	A	12.7	10.4	9.3	9.0
Stall Length of line	B	25.0	22.0	20.0	18.5
Stall depth to wall	C	17.5	19.0	19.5	18.5
Aisle width between stall lines	D	12.0	16.0	21.0	24.0
Stall depth, interlock	E	15.3	17.5	18.8	18.5
Module, wall to interlock	F	44.8	52.5	61.3	63.0
Module, interlocking	G	42.6	51.0	61.0	63.0
Module, interlocking to curb face	H	42.8	50.2	58.8	60.5
Bumper overhang (typical)	I	2.0	2.3	2.5	2.5
Offset	J	6.3	2.7	0.5	0.0
Setback	K	11.0	8.3	5.0	0.0
Cross aisle, one-way	L	12.0	12.0	12.0	12.0
Cross aisle, two way	-	22.0	22.0	22.0	22.0

X = Stall not accessible in some cases.

Parking Dimensions for Subcompact Parking

	45°	60°	75°	90°
Stall Width	7.5	7.5	7.5	7.7
Aisle Width per Stall	10.5	8.7	7.8	7.5
Depth of Stalls at right angle to aisle	16.0	16.7	16.3	15.0
Aisle Width	11.0	14.0	17.4	20.0
Wall-to-Wall module	43.0	47.4	50.0	50.0

Note: These measurements are inadequate for average compacts. Each stall depth should be increased about 1 foot (2 feet total for the module) to accommodate for the usual range of compact sizes.