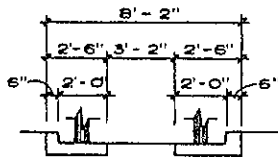


## **XI PARKING AND MANEUVERING**

RAMSEY & SLEEPER ARCHITURAL GRAPHICS STANDARDS 6TH EDITION

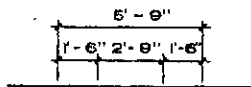
GENERAL NOTES:

- 1. All turns require 1'-6" clearance beyond road line shown.
- 2. Clearances are for easy driving with average size car.
- 3. Larger radii will permit faster and easier driving.
- 4. Smaller radii should be used for small cars only.

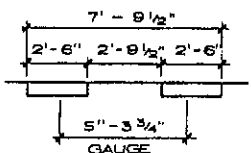


AVERAGE

Do not use curbs on narrower runways as trucks often have 5'-10" to 6'-0" wheel gauge.

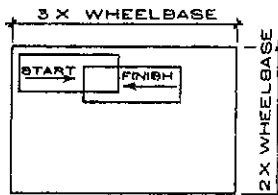


MINIMUM - ONLY FOR VOLKSWAGENS, ETC.



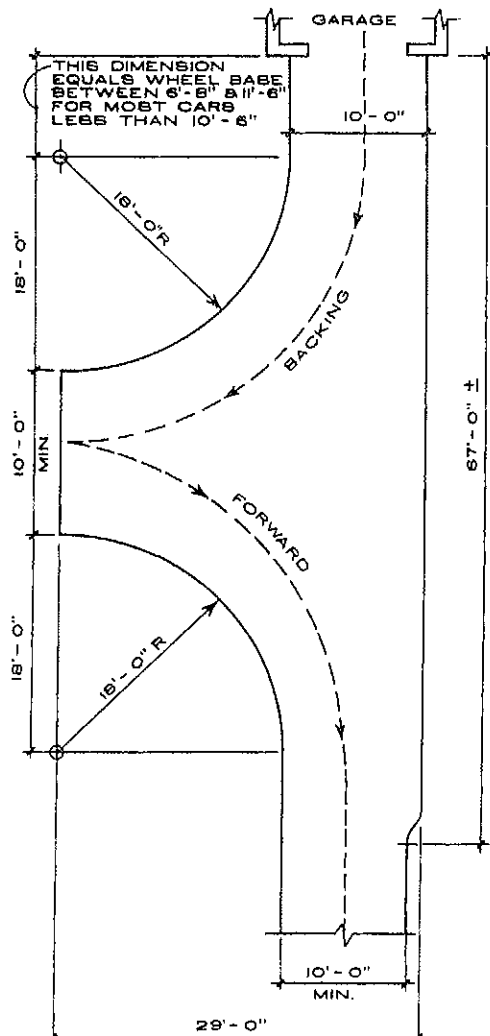
MAXIMUM CONCRETE RUNWAYS TO GARAGES SCALE 1/8" = 1'-0"

Widen for all turns.



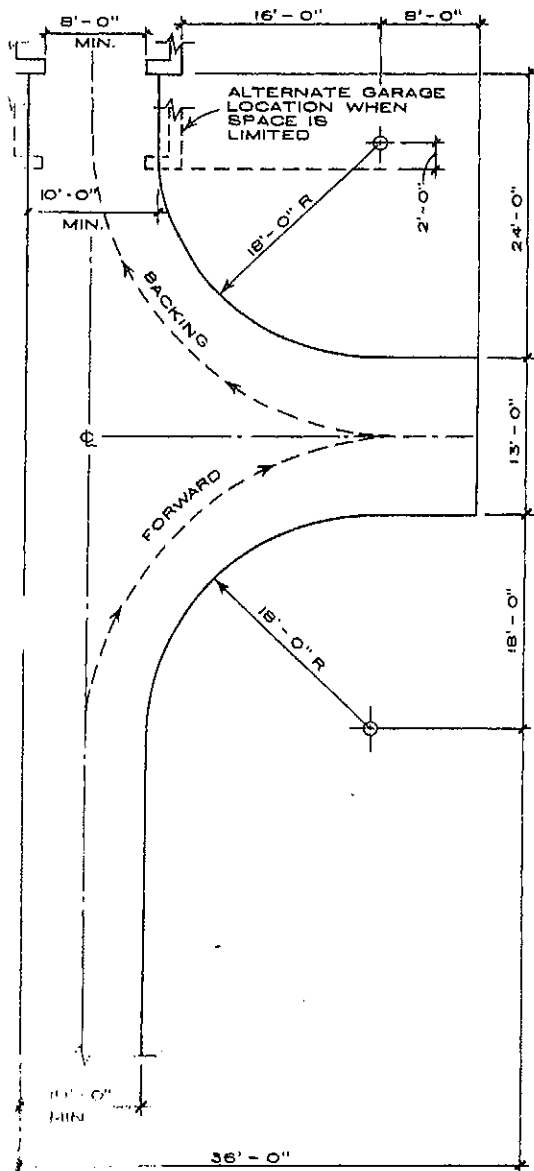
MINIMUM TURNING SPACE BACKING THREE TIMES

Used only when req'd by space limitations.  
Wheelbase:  
Minimum 7'-10 1/2" (Volkswagens, etc.)  
Maximum 11'-1"  
Normally under 10'-6"



"Y" TURN FOR BACKING OUT SCALE: 1/16" = 1'-0"

Dotted line shows route going out.

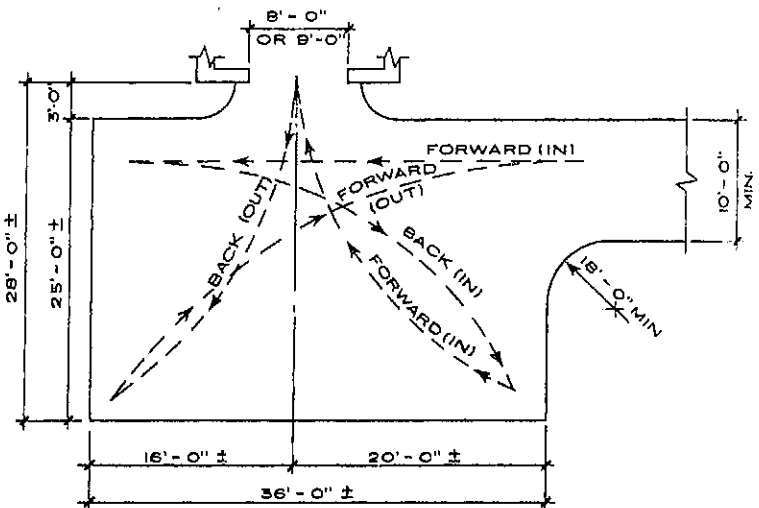


TURN FOR BACKING IN SCALE: 1/16" = 1'-0"

Dotted line shows route going in.

MAXIMUM	VARIABLE	20'-0"	ROAD
FAIR	MAX SLOPE	BACK OF	ROAD AS LEVEL AS POSSIBLE
POOR	1% SLOPE	ROAD	
VERY POOR	FAIR SLOPE	AS	
UNSATISFACTORY	GOOD SLOPE	LEVEL	

RECOMMENDED SLOPES GARAGE TO ROAD SCALE: 1/16" = 1'-0"



DOUBLE "Y" TURN REQUIRING BACKING BOTH WAYS SCALE: 1/16" = 1'-0"

Exact size depends on car. This is for average car. Employed only where space limitations demand its use.

# RAMSEY & SLEEPER ARCHITURAL GRAPHICS STANDARDS 6TH EDITION

