NMRA RECOMMENDED PRACTICES

RECOMMENDED PRACTICES NARROW GAUGE, MODULES

Revised 1-90 MRP-1.1

Recommended Practices are only less mandatory than Standards by virtue of their slightly less critical subject matter and/or the fact that deviation for specific reason is permissible.

(*) denotes change from previous issue.

Scale	Parallel Tangent Track Length	Maximum Mainline Grade	Minimum Mainline Turnout	Minimum Mainline Radius **	
Zn3	3-1/4" (82.6mm)	4%	#4	5" (127mm) ⁽¹⁾	
Nn3	4" (101.6mm)	4%	(*) #4	7-1/2"(196mm)	
HOn2	3" (76.2mm)	4%	#6	18" (457.2mm)	
HOn 2-1/2	3-1/2" (88.9mm)	4%	#6	20" (508mm)	
HOn3	3-1/2" (88.9mm)	4%	#6	20" (508mm)	
Sn2	3-5/8" (92.1 mm)	4%	#6	27" (685.8mm)	
Sn2-1/2	3-5/8" (92.1 mm)	4%	#6	31" (787.4mm)	
Sn3	3-5/8" (92.1 mm)	4%	#6	31" (787.4mm)	
On2	3-3/4" (95.2mm)	4%	#6	40" (1016mm)	
On2-1/2	3-3/4" (95.2mm)	4%	#6	30" (762mm)	
On3	3-3/4" (95.2mm)	4%	#6	42" (1066.8mm)	

MODULE WIDTH FOR ALL SCALES EXCEPT Nn3 should be 24" MINIMUM, 36" MAXIMUM: Nn3 should be 1'-4" unless dual gauge, i.e., standard N gauge in front, at which time standard N gauge width of 24" minimum, 36" maximum should apply.

RECOMMENDED PRACTICES FOR ALL SCALE, ITEMS 2-11, WILL ALSO APPLY TO NARROW GAUGE. PLEASE SEE MRP-1 FOR ADDITIONAL RECOMMENDED PRACTICES.

** Larger radius permissible.

(1) Zn3 is not available at this time. Figures included for possible future use.