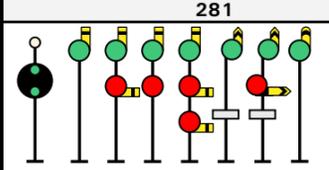
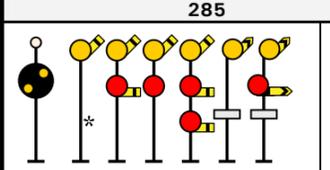
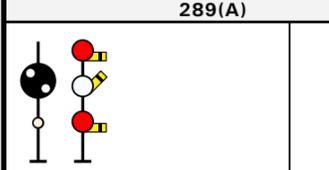
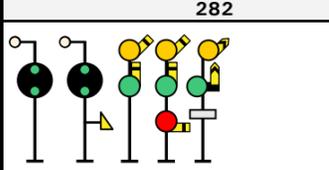
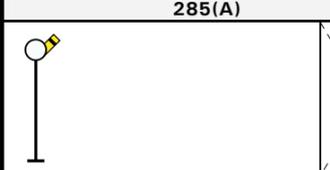
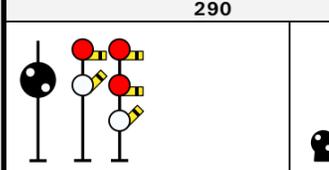
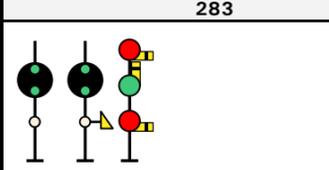
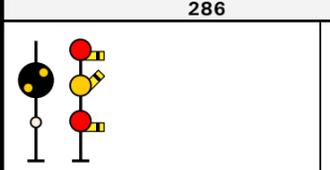
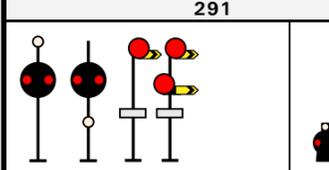
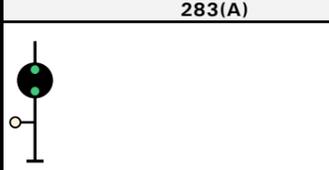
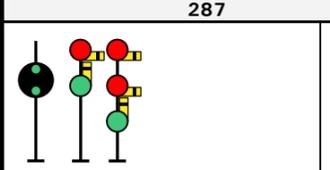
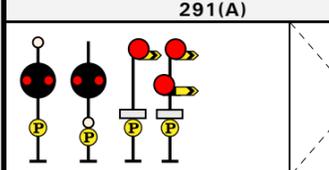
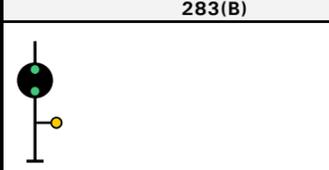
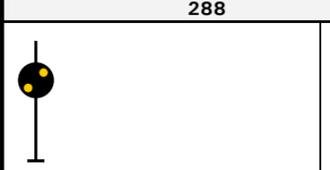
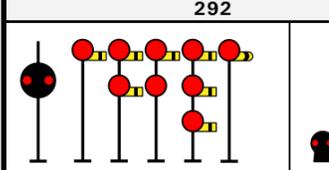
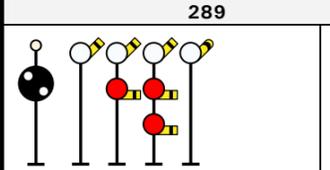
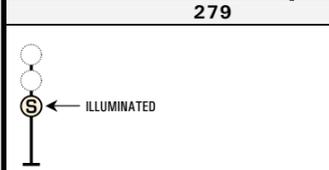
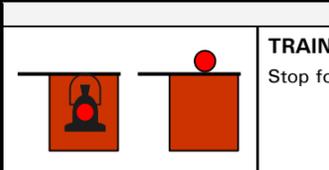
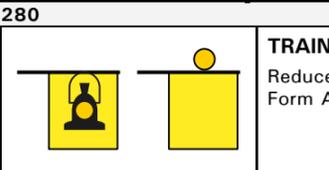
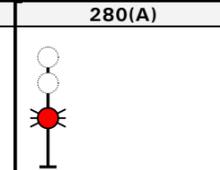
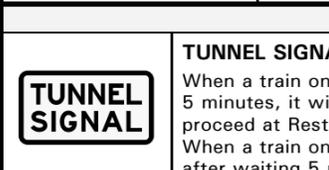
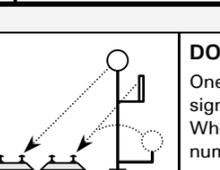
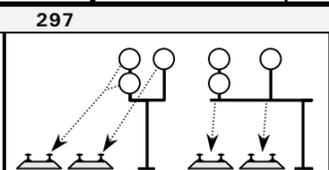
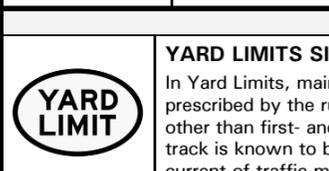
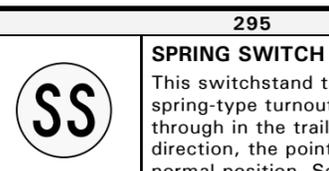
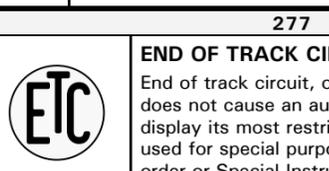
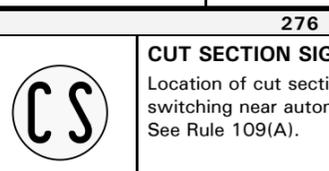
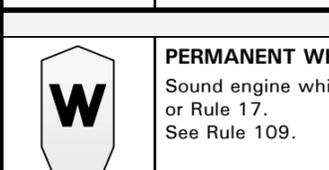
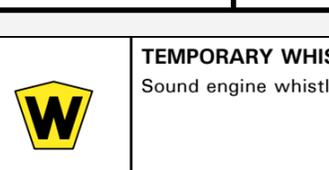
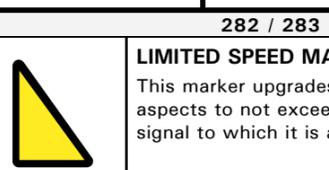
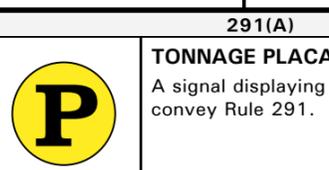
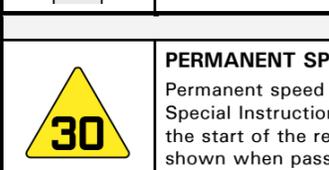
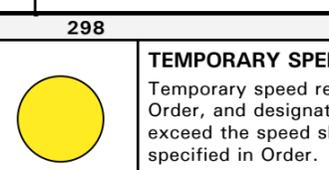
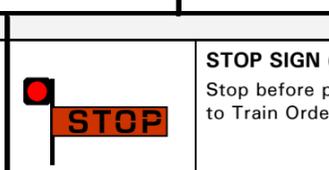
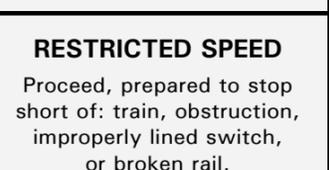
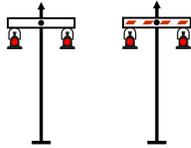


# BALTIMORE AND OHIO RAILROAD – SIGNAL RULES

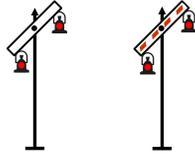
		<b>281 CLEAR</b> Proceed.				<b>285 APPROACH</b> Proceed, prepared to stop at next signal. Train exceeding Medium speed when indication is seen must take action at once to reduce to Medium speed, or slower if necessary.				<b>289(A) MEDIUM PERMISSIVE</b> Block occupied. Proceed, prepared to stop short of train ahead. In automatic block territory, proceed at Restricted speed until entire train passes next signal.	
		<b>282 APPROACH MEDIUM</b> Proceed, approaching next signal at Medium speed. Note—for signal displaying yellow triangle, proceed approaching next signal not exceeding 45 MPH.				<b>285(A) DISTANT SIGNAL</b> Proceed, prepared to stop at next signal. Train exceeding Medium speed when indication is seen must take action at once to reduce to Medium speed, or slower if necessary. When used approaching interlocking, train must not exceed 20 MPH within interlocking limits.				<b>290 RESTRICTING</b> Block occupied. Proceed, prepared to stop short of train ahead. In automatic block territory, proceed at Restricted speed until entire train passes next signal.	
		<b>283 MEDIUM CLEAR</b> Proceed; Medium speed within interlocking limits, or through non-interlocked switches immediately beyond the signal. Block clear. Note—for signal displaying yellow triangle, proceed not exceeding 45 MPH within interlocking limits.				<b>286 MEDIUM APPROACH</b> Proceed at Medium speed, or slower if necessary, prepared to stop at next signal. Train exceeding Medium speed when indication is seen, must take action at once to reduce to Medium speed, or slower if necessary.				<b>291 STOP AND PROCEED</b> Stop; then proceed at Restricted speed until entire train passes next signal. See Rule 273. <i>Requires number plate or pointed semaphore blade, as shown.</i>	
		<b>283(A) MEDIUM APPROACH MEDIUM</b> Proceed at Medium speed, approaching next signal at Medium speed.				<b>287 SLOW CLEAR</b> Proceed at Slow speed until entire train passes through switches. In automatic block territory, approach next signal at Slow speed.				<b>291(A) TONNAGE</b> When signal displays <i>Stop and Proceed</i> , tonnage train proceed at Restricted speed until entire train passes next signal. Other trains stop; then proceed at Restricted speed until entire train passes next signal. <i>Requires Tonnage placard, as shown.</i>	
		<b>283(B) MEDIUM APPROACH SLOW</b> Proceed at n Medium speed, approaching next signal at Slow speed.				<b>288 SLOW APPROACH</b> Proceed at slow speed until entire train passes through switches, and then at not exceeding Medium speed, prepared to stop at next signal.				<b>292 STOP</b> Stop. See Rule 273.	
		<b>284 APPROACH SLOW</b> Proceed, approaching next signal at Slow speed. Train exceeding Medium speed when indication is seen must take action at once to reduce to Medium speed, or slower if necessary.				<b>289 PERMISSIVE</b> Block occupied. Proceed, prepared to stop short of train ahead. In automatic block territory, proceed at Restricted speed until entire train passes next signal.				<b>279 TAKE-SIDING SIGNAL</b> Take siding.	
		<b>280 TRAIN ORDER BOARD – STOP</b> Stop for "31" Train Orders.				<b>280 TRAIN ORDER BOARD – SLOW</b> Reduce speed to pick up Clearance Card Form A.				<b>280(A) TRAIN ORDER SIGNAL</b> Flashing red light on mast of fixed signal, bracket post, or signal bridge: trains approaching in that direction on any track prepare to receive Clearance Card Form A at train order station, or stop for "31" train orders.	
		<b>273 TUNNEL SIGNAL MARKER</b> When a train on 1MT in other than ABS territory is stopped by a Tunnel signal indicating <i>Stop</i> : after waiting 5 minutes, it will proceed with flagman protection as far as the opposing signal at end of tunnel. It shall then proceed at Restricted speed until completely passing <i>End of Track Circuit Sign</i> . When a train on 2+MT in other than ABS territory is stopped by a Tunnel signal indicating <i>Stop and Proceed</i> : after waiting 5 minutes, it will proceed at Restricted speed until entire train passes <i>End of Track Circuit Sign</i> .				<b>277 DOLL ARMS</b> One or more tracks intervene between the signal and the track governed by the signal. When more than one track intervenes, the number of doll arms is increased accordingly.				<b>297 BRACKETTED SIGNALS</b> The right-hand signal governs right-hand track, and left-hand signal governs the left-hand track. Signals on superstructures govern the track that they are over.	
		<b>93 YARD LIMITS SIGN (example)</b> In Yard Limits, main track may be used, clearing first-class trains as prescribed by the rules and protecting against second-class trains. Trains other than first- and second-class will move prepared to stop unless main track is known to be clear. Within Yard Limits, movements against the current of traffic must be made by Train Order unless otherwise provided.				<b>295 SPRING SWITCH TARGET</b> This switchstand target denotes a spring-type turnout, that when run through in the trailing movement direction, the points return to their normal position. See Rule 105.				<b>277 END OF TRACK CIRCUIT SIGN</b> End of track circuit, or point beyond which a train does not cause an automatic block signal to display its most restrictive indication, or may be used for special purposes as covered by general order or Special Instructions.	
		<b>276 CUT SECTION SIGN</b> Location of cut section for guidance of trains switching near automatic highway crossing signals. See Rule 109(A).				<b>299 PERMANENT WHISTLE POST</b> Sound engine whistle per Rule 14(I) and/or Rule 17. See Rule 109.				<b>299 TEMPORARY WHISTLE POST</b> Sound engine whistle per Rule 14(I).	
		<b>282 / 283 LIMITED SPEED MARKER</b> This marker upgrades all Medium speed aspects to not exceed 45 MPH for the signal to which it is attached.				<b>291(A) TONNAGE PLACARD</b> A signal displaying this sign cannot convey Rule 291.		<b>SIGNALING SPEED LIMITS</b> Medium Speed ..... 30 MPH Slow Speed..... 15 MPH Restricted Speed.... 15 MPH			
		<b>298 PERMANENT SPEED RESTRICTION SIGN</b> Permanent speed restrictions shall be listed in Special Instructions and designated by this sign at the start of the restriction. Do not exceed the speed shown when passing this sign.				<b>299 TEMPORARY SPEED RESTRICTION SIGN</b> Temporary speed restrictions shall be covered by Train Order or General Order, and designated by this sign at the start of the restriction. Do not exceed the speed shown in Order when passing this sign for the distance specified in Order.				<b>299 STOP SIGN (SIGN AND LIGHT)</b> Stop before passing the <i>Stop Sign</i> . Proceed according to Train Order, Timetable, or Special Instructions.	
		<b>299 RESTRICTED SPEED</b> Proceed, prepared to stop short of: train, obstruction, improperly lined switch, or broken rail.									

# BALTIMORE AND OHIO RAILROAD TILTING TARGET GRADE CROSSING SIGNAL RULES

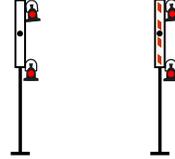
294



HORIZONTAL



DIAGONAL



VERTICAL

## RAILROAD GRADE CROSSING TARGETS

Stop or proceed according to Timetable or Special Instructions.