

PENNSYLVANIA RAILROAD – SIGNAL RULES

<p>280</p>	<p>CLEAR-BLOCK Proceed, manual block clear.</p>	<p>285</p>	<p>APPROACH Proceed prepared to stop at the next signal. Trains exceeding Medium speed must at once reduce to that speed.</p>	<p>290</p>	<p>RESTRICTING Proceed at Restricted speed.</p>																			
<p>281</p>	<p>CLEAR Proceed.</p>	<p>285A</p>	<p>CAUTION Trains exceeding Medium speed must at once reduce to that speed. Approach next signal prepared to stop. Where a facing switch is connected with the signal, approach that switch prepared to stop.</p>		<p>STOP AND PROCEED Stop, then proceed at Restricted speed. NOTE: Freight trains of 90 or more cars or having a tonnage of 80 percent or more of the prescribed engine rating may proceed at Restricted speed without stopping at signals displaying a yellow disc on which is shown the letter "G" in black. The engineman must be notified as to tonnage and number of cars in train before leaving terminals and when consist is changed enroute.</p>																			
<p>282</p>	<p>APPROACH MEDIUM Proceed approaching next signal at Medium speed. NOTE: Trains may proceed approaching next signal at not exceeding 45 miles per hour at signal displaying a yellow triangle outlined in black.</p>	<p>287</p>	<p>SLOW CLEAR Proceed. Slow speed within interlocking limits.</p>	<p>291</p>	<p>STOP AND PROCEED Stop, then proceed at Restricted speed. NOTE: Freight trains of 90 or more cars or having a tonnage of 80 percent or more of the prescribed engine rating may proceed at Restricted speed without stopping at signals displaying a yellow disc on which is shown the letter "G" in black. The engineman must be notified as to tonnage and number of cars in train before leaving terminals and when consist is changed enroute.</p>																			
<p>283</p>	<p>MEDIUM CLEAR Proceed. Medium Speed through interlocking limits. NOTE: Trains may at not exceeding 45 miles per hour within interlocking limits, at signals displaying a yellow triangle outlined in black. NOTE: In cab signal territory with fixed automatic block signals, trains with cab signals not in operative condition or not equipped with cab signals must not exceed Medium Speed.</p>	<p>288</p>	<p>SLOW APPROACH Proceed prepared to stop at the next signal. Slow speed within interlocking limits.</p>	<p>292</p>	<p>STOP Stop.</p>																			
<p>283-A</p>	<p>MEDIUM APPROACH Proceed at Medium Speed prepared to stop at next signal. Trains exceeding Medium speed must at once reduce to that speed.</p>	<p>289</p>	<p>PERMISSIVE-BLOCK Block occupied. For passenger trains, stop. For trains other than passenger trains, proceed prepared to stop short of train or obstruction, but not exceeding 15 miles per hour.</p>	<p>292</p>	<p>STOP Stop.</p>																			
<p>284</p>	<p>APPROACH SLOW Proceed approaching next signal at slow speed. Trains exceeding Medium speed must at once reduce to that speed.</p>	<p>294</p>	<p>TRAIN-ORDER New orders. When displayed in the direction of an approaching train or trains, it must not be passed by any such train on any track except as provided by Rule 221. NOTE: By day, the yellow lamp/lantern is not displayed with the flag.</p>	<p>295</p>	<p>CLEAR DISTANT SWITCH SIGNAL Switch is closed, proceed.</p>	<p>296</p> <p>CAUTION DISTANT SWITCH SIGNAL Switch is open. Approach all switches connected with the signal prepared to stop short of the switches.</p>																		
<p>DOLL ARMS 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, with or without blue lights or reflectors, is increased accordingly.</p>	<p>TBA</p>	<p>BRACKETED/ADJACENT SIGNALS The right-hand signal governs right-hand track, and left-hand signal governs left-hand track. Signals on superstructures govern the track that they are over.</p>	<table border="1"> <thead> <tr> <th rowspan="2">SIGNALING SPEED LIMITS</th> <th>PASSENGER</th> <th>FREIGHT</th> </tr> </thead> <tbody> <tr> <td>Normal Speed</td> <td colspan="2"><i>as posted</i></td> </tr> <tr> <td>Limited Speed</td> <td>45 MPH</td> <td>40 MPH</td> </tr> <tr> <td>Medium Speed</td> <td>30 MPH</td> <td>30 MPH</td> </tr> <tr> <td>Slow Speed</td> <td>15 MPH</td> <td>15 MPH</td> </tr> <tr> <td>Restricted Speed (not in interlocking limits)</td> <td>20 MPH</td> <td>20 MPH</td> </tr> <tr> <td>Restricted Speed (in interlocking limits)</td> <td>15 MPH</td> <td>15 MPH</td> </tr> </tbody> </table>	SIGNALING SPEED LIMITS	PASSENGER	FREIGHT	Normal Speed	<i>as posted</i>		Limited Speed	45 MPH	40 MPH	Medium Speed	30 MPH	30 MPH	Slow Speed	15 MPH	15 MPH	Restricted Speed (not in interlocking limits)	20 MPH	20 MPH	Restricted Speed (in interlocking limits)	15 MPH	15 MPH
SIGNALING SPEED LIMITS	PASSENGER	FREIGHT																						
	Normal Speed	<i>as posted</i>																						
Limited Speed	45 MPH	40 MPH																						
Medium Speed	30 MPH	30 MPH																						
Slow Speed	15 MPH	15 MPH																						
Restricted Speed (not in interlocking limits)	20 MPH	20 MPH																						
Restricted Speed (in interlocking limits)	15 MPH	15 MPH																						
<p>293</p> <p>BLOCK LIMIT Limit of the block. Do not proceed past this signal without authorization to enter the next block.</p>	<p>293-A</p> <p>APPROACH BLOCK LIMIT Proceed prepared to stop at next <i>Block Limit</i> signal. Trains exceeding Medium speed must at once reduce to that speed. NOTE: Will not apply to trains authorized to pass the Block Limit station as though <i>Clear-Block</i> signal were displayed.</p>	<p>291</p> <p>GRADE DISC Freight trains of 90 or more cars or having a tonnage of 80 percent or more of the prescribed engine rating may proceed at Restricted speed without stopping at signals showing a <i>Stop and Proceed</i> aspect which displays this sign.</p>	<p>RESTRICTED SPEED A speed that will permit stopping within one-half the range of vision, short of train, engine, railroad car, obstruction, men or equipment fouling track, <i>Stop</i> signal, derail, broken rail, or switch lined improperly, but not exceeding speed indicated above.</p>																					