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| --- | --- | --- | --- | --- | --- |
| QTI Position | | | Status And Action | | |
| Left | Middle | Right | No | Description | Action |
| D | D | D | 0 | At a hashmark | Stop, change light, wait, move straight past |
| D | D | L | 1 | Off track / At bend | Turn slightly to left to make a bend |
| D | L | D | 2 | Highly Unlikely | N/R |
| D | L | L | 3 | Off track/at bend | Turn left to make a turn, or recenter servo to move on track |
| L | D | D | 4 | Veering off at right bend | Make a slight right turn to get back on track |
| L | D | L | 5 | On the line | Keep moving forward |
| L | L | D | 6 | Veering of the line at a right bend | Make a right turn to get on track |
| L | L | L | 7 | Not on line | Turn left and right until track is found |