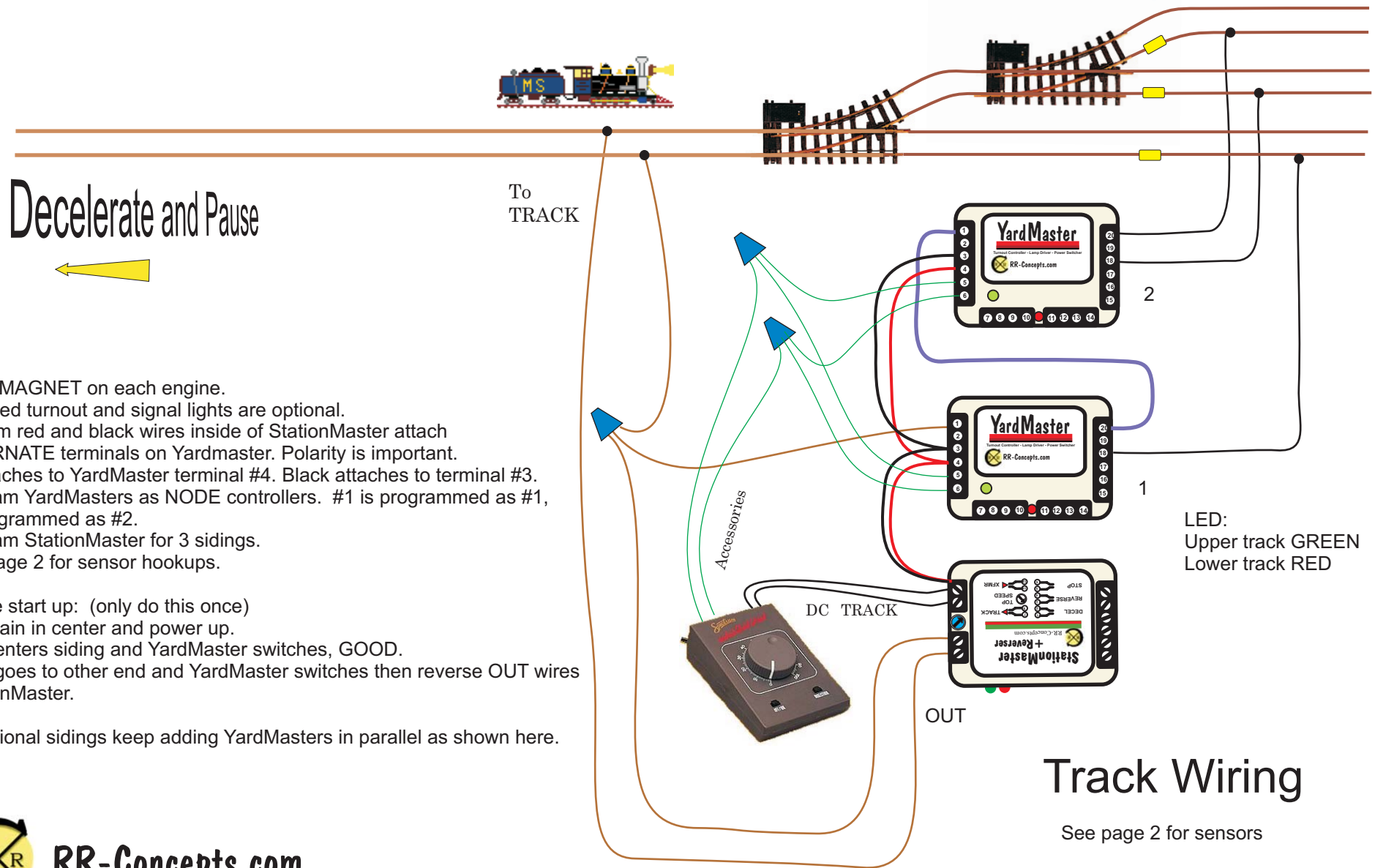


Point to Point Reversing With a Siding on One End

3 Trains Alternate running



NOTES:

1. Place MAGNET on each engine.
2. Powered turnout and signal lights are optional.
3. Custom red and black wires inside of StationMaster attach to ALTERNATE terminals on Yardmaster. Polarity is important. RED attaches to YardMaster terminal #4. Black attaches to terminal #3.
4. Program YardMasters as NODE controllers. #1 is programmed as #1, #2 is programmed as #2.
5. Program StationMaster for 3 sidings.
6. See page 2 for sensor hookups.

First time start up: (only do this once)

Place 1 train in center and power up.

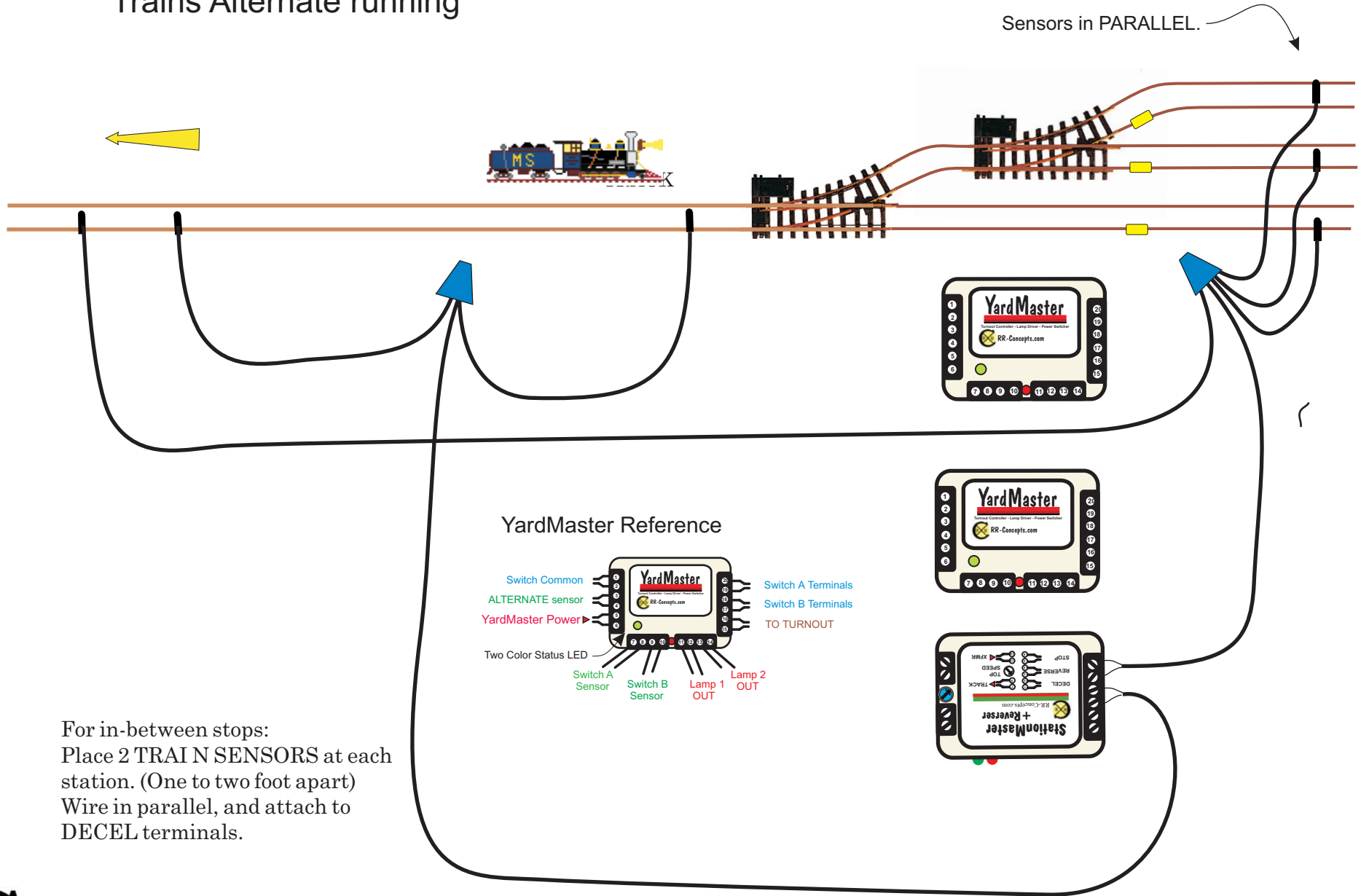
- If train enters siding and YardMaster switches, GOOD.
- If train goes to other end and YardMaster switches then reverse OUT wires on StationMaster.

For additional sidings keep adding YardMasters in parallel as shown here.

Point to Point Reversing With a Siding on One End

Trains Alternate running

Sensors in PARALLEL.



For in-between stops:
Place 2 TRAIN SENSORS at each station. (One to two foot apart)
Wire in parallel, and attach to DECEL terminals.

