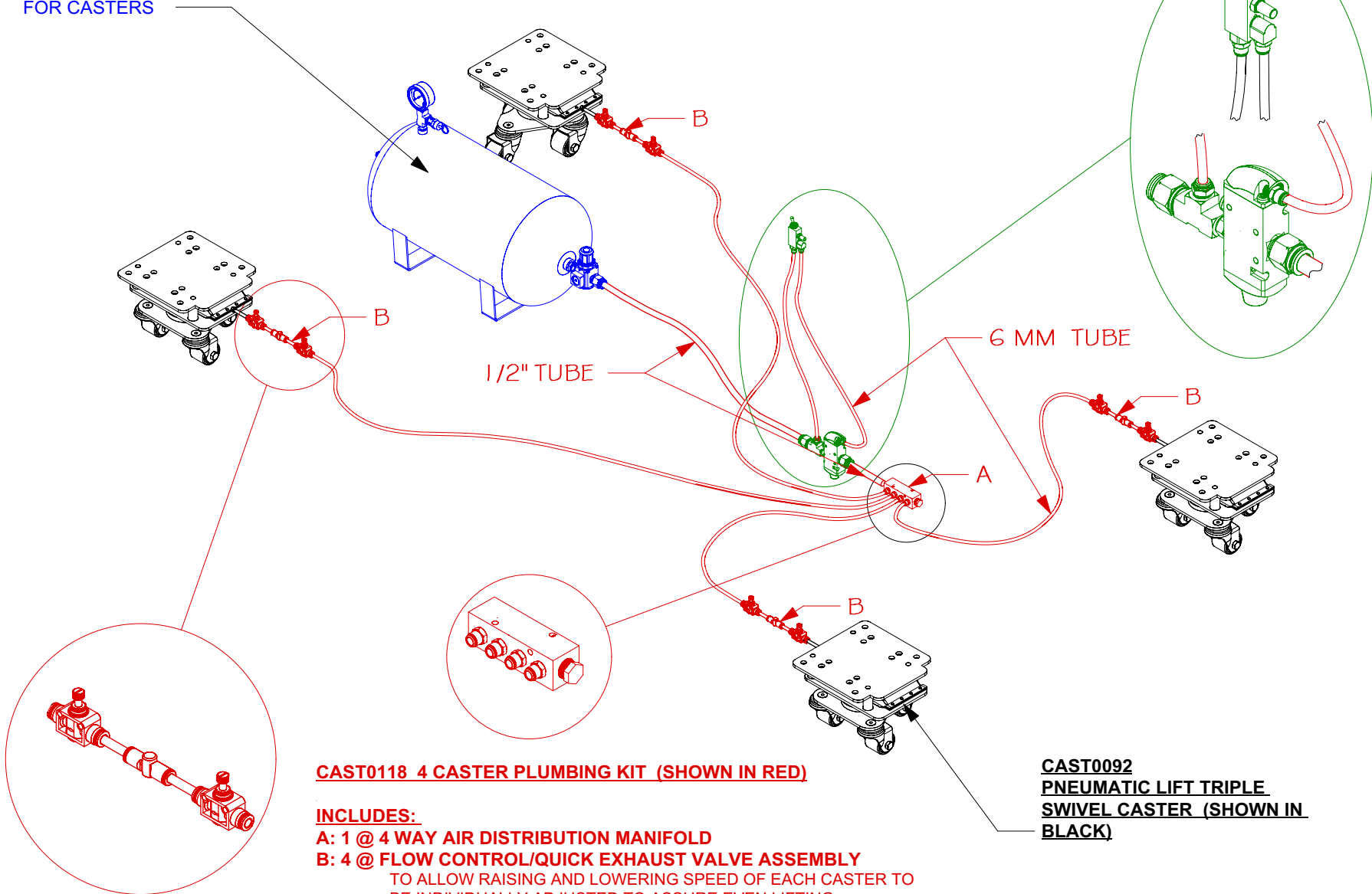


# COMPONENT ASSEMBLIES NEEDED TO ASSEMBLE A TYPICAL 4 CASTER WAGON

**CAST0116: 5 GALLON X 150 PSI AIR TANK (SHOWN IN BLUE)**  
WITH REGULATOR TO REDUCE TO 35 PSI OUTPUT PRESSURE FOR CASTERS

**CAST0117: MAIN CONTROL VALVE ASSEMBLY (SHOWN IN GREEN)**  
INCLUDES A PILOT CONTROLLED MAIN VALVE WHICH IS REMOTELY TRIGGERED BY A TOGGLE VALVE THAT CAN BE LOCATED WHEREVER IS CONVENIENT. DOES NOT INCLUDE 6MM TUBING TO CONNECT PILOT VALVE TO MAIN VALVE.



**CAST0118 4 CASTER PLUMBING KIT (SHOWN IN RED)**

**INCLUDES:**

- A: 1 @ 4 WAY AIR DISTRIBUTION MANIFOLD**
- B: 4 @ FLOW CONTROL/QUICK EXHAUST VALVE ASSEMBLY**  
TO ALLOW RAISING AND LOWERING SPEED OF EACH CASTER TO BE INDIVIDUALLY ADJUSTED TO ASSURE EVEN LIFTING.
- C: ALL REQUIRED TUBING (20' @ 1/2", 100' @ 6MM)**

**CAST0092**  
**PNEUMATIC LIFT TRIPLE**  
**SWIVEL CASTER (SHOWN IN BLACK)**

NOTE THAT ADDITIONAL KITS MAY BE PURCHASED TO EXPAND A BASE SYSTEM. EACH KIT CAN ADD 2-4 CASTERS TO THE WAGON

This drawing represents visual concepts and is not intended to be used as a basis for construction methods and material details for suitability. Final approval is required before construction can begin. Please contact Rose Brand to discuss alterations to this project.

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CLIENT: ROSE BRAND	DATE: 05/28/19
PROJECT: TYPICAL PNEUMATIC TRIPLE CASTER PLUMBING	DRAWN BY: DB
PIECE:	SCALE: NTS"

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