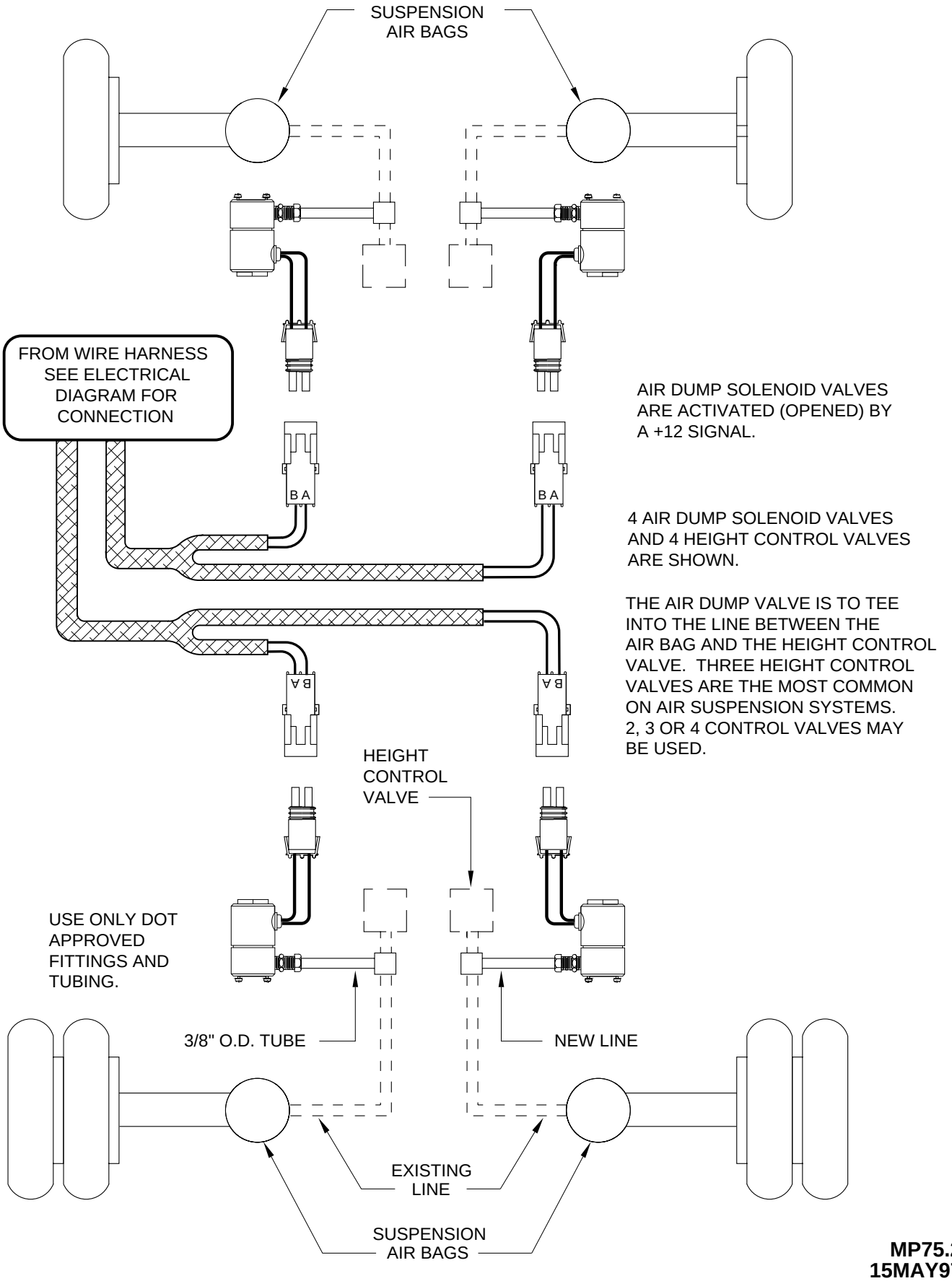AIR LINE CONNECTION DIAGRAM