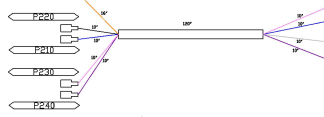
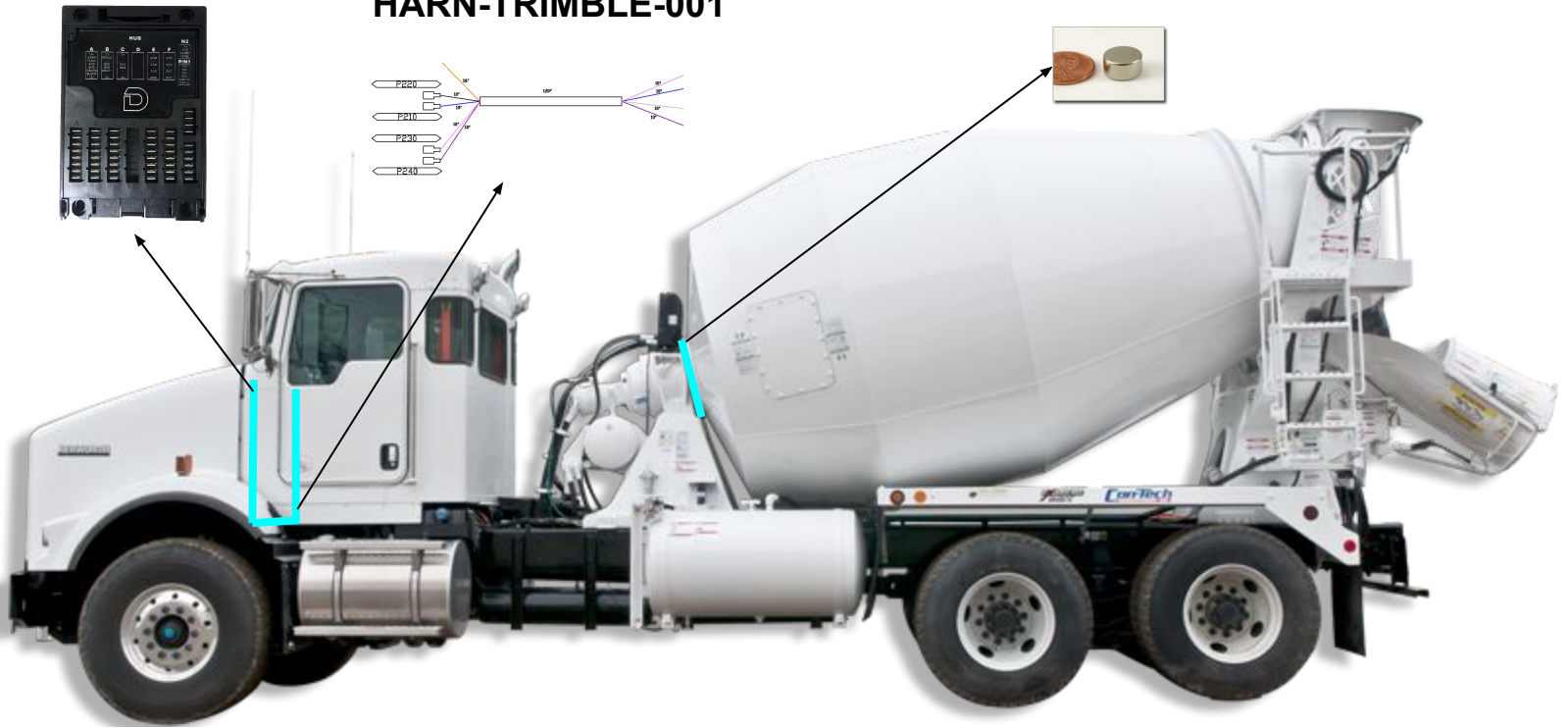


(BASE-100)

HARN-TRIMBLE-001

DRUM-101



HARN-TRIMBLE-001

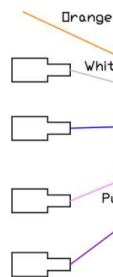
(to orange wire on HARN-PWR-002)

(to B2 on BASE-100, Drum 2)

(to B6 on BASE-100, Drum 1)

(to B3 on BASE-100, Washout)

(to A3 on BASE-100, Water Add)



Blue

White

Pink

Purple

Trimble Sensor Side: Clear  
Trimble Controller Side: Blue  
Disconnect Clear and Blue wires.  
Connect Clear wire to HARN-TRIMBLE-001 Blue Wire.

Trimble Sensor Side: White  
Trimble Controller Side: Blue/White  
Disconnect White and Blue/White wires.  
Connect White wire to HARN-TRIMBLE-001 White Wire.

Trimble Sensor Side: White  
Trimble Controller Side: Pink/Grey  
Disconnect White and Pink/Grey wires.  
Connect White wire to HARN-TRIMBLE-001 Pink Wire.

Trimble Sensor Side: White  
Trimble Controller Side: Purple  
Disconnect White and Purple wires.  
Connect White wire to HARN-TRIMBLE-001 Purple Wire.

CIRCUIT DESCRIPTION	WIRE TABLE	
	WIRE TYPE/COLOR	WIRE GAUGE
IGN (Ignition)	ORANGE GXL	18 GA
S1 (Speed 1 Signal)	BLUE GXL	18 GA
S2 (Speed 2 Signal)	WHITE GXL	18 GA
WASH (Washout Signal)	PINK GXL	18 GA
ADD (Water Add Signal)	PURPLE GXL	18 GA

Notes:

1. Trimble drum sensor require magnets to be all of the same polarity.
2. Some models of the drum sensors have LED that help with this process.
3. Magnets must be all the same polarity. It is recommended to mark the magnets before install so you know polarity (paint marker should do the trick)