



Industrial Manufacturing Solutions

HPI Manufacturing Inc.

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HPIC-10000D -Technical Service Bulletin – Dated 03/21/18

Issue:

Some HPIC-10000-D units produced in early 2017 were made with a 5000# WP rated hose. This hose was updated to a longer and stronger hose in April of 2017. The WP was raised to 10K from 5k rating. The correct hose for this unit is the 10k WP rated black hose.

Identification:

On the units in question, item #98 on the parts breakout (Fig 2) will have a red stripe, with printing stating 5000 PSI WP (see shorter hose in Fig 1). A white printing on black hose 10,000 PSI WP is the updated (correct) one (see longer hose in Fig 1)

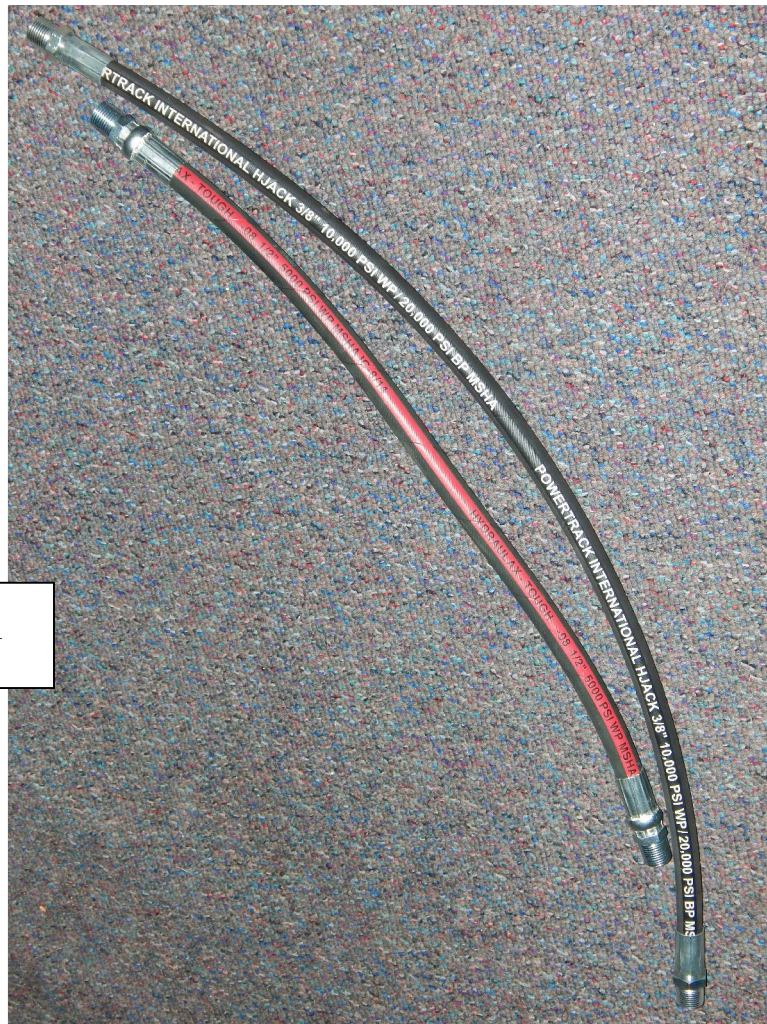


FIG 1

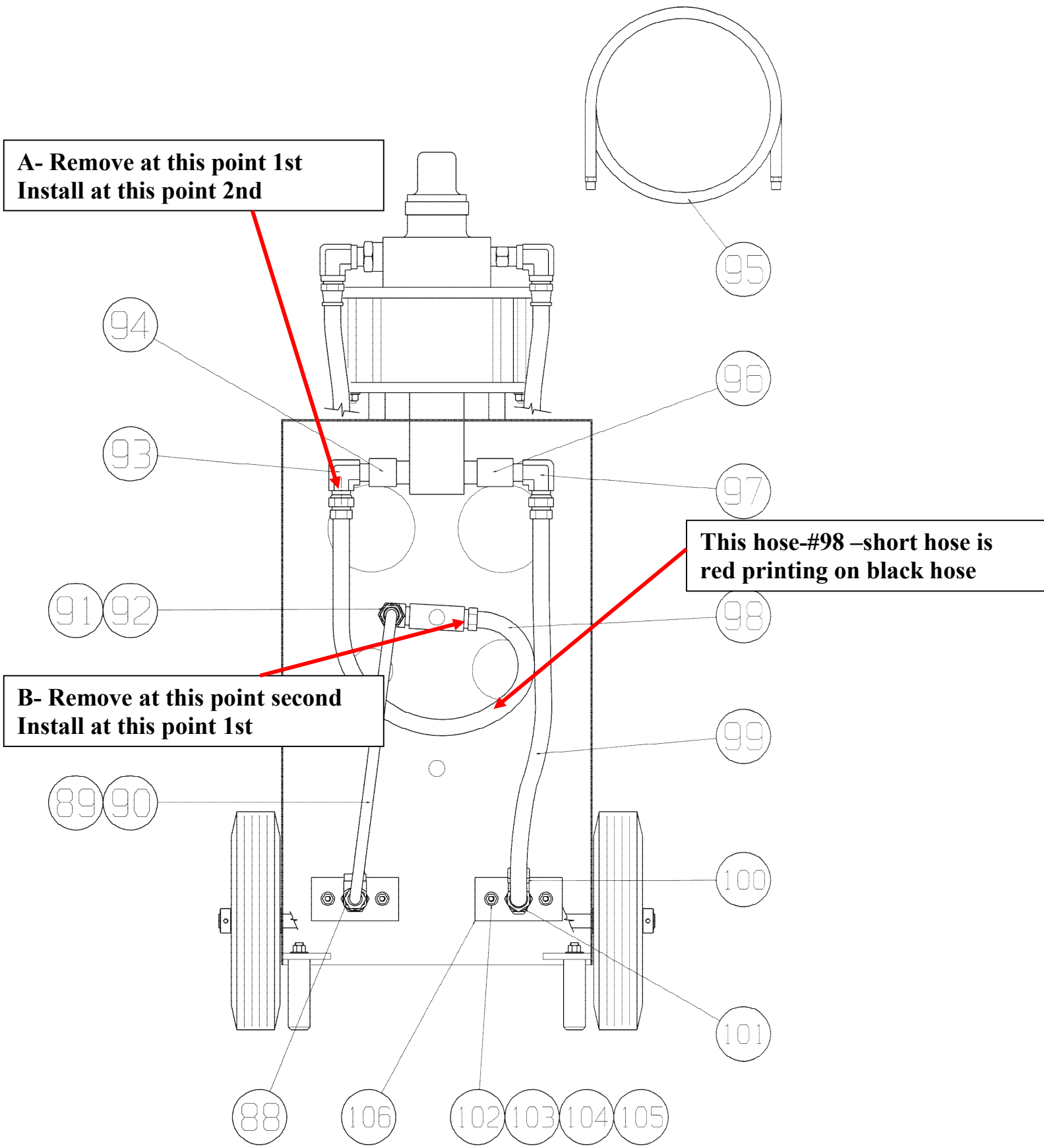


FIG 2

Replacement:

Remove the rear cover that holds the regulator in place on the back of the unit (4 bolts), lay plate with regulator aside.

Disconnect hose at point A (see Fig 2 above) at swivel 90 degree fitting. Then remove hose from lower fitting at point B (see Fig 2 above).

Replace hose with new PI7000-218 hose (white printing on black-see fig 1) in reverse order:

Install with 2-3 wraps of commercial grade tape on each end to lower fitting 1st (Point B, Fig 2). Then install at 90 degree fitting (Point A in Fig 2).

Re-attach regulator mounting plate w/ 4 bolts.

Contact us:

Item # PI7000-218 is available free of charge – simply provide UR Equip# from the unit- email us at sales@highprecisioninc.com, call 203-777-5395 or contact John Purcell at 713-906-2556.

All breakouts for all Widdert products are always available @ www.widdertools.com