Throttle Arm

Models: 8.1 L gas engines, dual installations only

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Affected models:
dual installations of the following engines;
8.1Gi, -G, -GF, -H, -HF, -J, -JF
8.1GXi, -F, -FF, -G, -GF, -J, -JF
8.10Si, -C, -CF, -0, -OF, -J, -JF

EVC-ec engines are not affected.
IPS engines are not affected.

Throttle Arm 3817845 was recently replaced to Throttle Arm kit 21157475.

3817845 has a composite housing.
21157475 has a metal housing.

For all installations;
after the replacement throttle arm is installed, the engine will reach WOT (100% throttle) with slightly less movement of the shift/throttle control lever.

This can be a problem in dual installations, one control lever will reach WOT slightly before the other lever.

**NOTICE!** If the throttle arm must be replaced on either engine in a dual installation, the throttle arms must be replaced on BOTH engines. This is necessary to insure equal control lever travel for both levers on the control.

Also see Service Bulletin 27-1-1.