

6.3.3.2 Check that limit switch #1 operates at 40 ± 2 psi with decreasing pressure and locks out the transport shuttling controls. (Stop bus de-energized. *upper screw*)

6.3.3.3 Check that limit switch #2 operates at 50 ± 2 psi with decreasing pressure and Head Air lamp is energized. *lower screw*

6.3.3.4 Check the Head Air pressure gauge for a reading of $55 \pm 5 - 0$ psi.

Adjust station pressure regulator as required.

6.3.3.5 Connect air compressor to system. Set relief regulator on compressor assembly for $55 \pm 5 - 0$ psi on Head Air gauge.

6.3.3.6 Remove Video Head assembly. Check that compressor stops.

Reconnect system to Station air supply. Reinstall head assembly.

6.3.4 Function

6.3.4.1 . . Set Control Panel switches as follows:

Speed	15
Loc/Rem	Loc
Servo Mode	Preset
Ready	Off
Tape-Audio	---
Track Set	Home Track
Man/Auto	Man

6.3.4.2 Set Servo front panel controls as follows:

Preset Ref. Sel.	-Power Line (Rec & P/B)
Tape Speed Override	-Local
Mon-Btd. Tracking	-Normal