T-11 / T-12 Hardware Combinations							
Test Type	Liner	Top Ring	2nd Ring	Oil Ring	Piston Crown	Connecting Rod Bearing	Main Bearing
T-12	W	Х	Х	Х	F (subgroup E)	Y	Р
T-11	W	W or X*	W or X*	W or X*	F or E**	Y	Р

*Any T-11 kits that have been purchased by labs may be used and do not have to be returned to TEI. These can include batch X top, 2nd and oil rings. New T-11 kits provided by TEI will contain only WWWWEYP combination hardware.

**Batch F piston crowns from T-11 kits can be returned to TEI and exchanged for batch E piston crowns.