

FLAMMABLE LIQUIDS CAR SPECIFICATION CHART

Car Specification	Head & Shell Thickness (in.)	Normalized Head & Shell	Jacket	Head Shield	Top Fittings Protection	Thermal Protection	BOV Handle Modification
111A Legacy Jacketed	0.4375	NO	YES	NO	NO	YES*	NO
111A Legacy Non-Jacketed	0.4375	NO	NO	NO	NO	NO	NO
CPC-1232 Jacketed	0.4375	YES	YES	FULL	YES	YES*	NO
CPC-1232 Non-Jacketed	0.5	YES	NO	HALF	YES	NO	NO
117R100W Legacy Retrofit	0.4375	NO	YES	FULL	MOD	YES*	YES
117R100W CPC-1232 Jacketed Retrofit	0.4375	YES	YES	FULL	YES	YES*	YES
117R100W CPC-1232 Non-Jacketed Retrofit	0.5	YES	YES	FULL	YES	YES	YES
117J100W 120J200	0.5625	YES	YES	FULL	YES	YES	YES

*RSI Analysis indicates that the existing fiberglass insulated jacketed DOT-111s meet the Thermal Protection System performance requirements.