

Vehicle Crush Stiffness Coefficients

Neptune Engineering, Inc.

REF NO.	YR	MAKE	MODEL	BODY	TRAN	VIN	WB	WT	V-EFF	PDOF	%OL	#C's	DDW	FoBP	BBE	X_C	b0	b1	K _v	A	B	TEST#	
Taurus00PA	90	FORD	TAURUS	4S	AF	1FACP52UXLG137972	106.0	3501	22.7	-90	N/A	7	8.7	18	N/A	20.0	1.9	1.04	415	625	347	A:2278	
1/8/2011	90	FORD	TAURUS	4S	AF	1FACP5249LG104560	106.0	3613	20.3	-90	N/A	7	8.7	14	N/A	18.6	1.9	0.98	399	602	317	A:2366	
1/x			Crash Plot/Smac Plot				Stnd Weight	3079					8.7				2.0	1.09	407	622	340		
																	2.00	Default Value For "b0"					
			CRASH PLOT				SMAC PLOT																

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