



## ATD Overview - Adult

Revision: 7/17/12  
Written by: KS  
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**Reference Information only – does not reflect instrumentation status on a daily basis**

#	ID No.	ATD Model	Description	[Lbs]	[Kg]	Instrumentation
1	A-1	HIII5F	5th Female	108	49.0	Hybrid III Std.
2	A-2	HII50M	50th Male	164	74.4	None
3	A-3	HII50M	50th Male	164	74.4	None
4	A-4	MAN-16	Adult Male	168	76.2	None
5	A-5	TNO-10	Adult Male	168	76.2	None
6	A-6	TNO-10	Adult Male	168	76.2	None
7	A-7	HIII50M	50th Male	171	77.6	Hybrid III Std. (including lower neck load cell)
8	A-8	HIII95LM	95th Male	223	101.1	Hybrid III Std.
9	A-9	HII50M	50th Male	164	74.4	None
10	A-10	HIII50M	50th Male	171	77.6	Hybrid III Std.
11	A-11	HII50M	50th Male	164	74.4	None
12	A-12	HIII50M	50th Male	171	77.6	Hybrid III Std.
13	A-13	HIII95LM	95th Male	223	101.1	Hybrid III Std.
14	A-14	HIII95LM	95th Male	223	101.1	Hybrid III Std.
15	A-15	BioSID	50th Male Side Impact	194	88.0	BioSID Std.
16	A-16	HIII5F	5 <sup>th</sup> Female	108	49.0	Hybrid III Std. (w/ lower neck and lumbar LC)
17	A-17	HIII50M	50 <sup>th</sup> Male	171	77.6	Hybrid III Std. (w. low neck, lumbar LC)
18	A-18	HIII95LM	95 <sup>th</sup> Male	223	101.1	Hybrid III Std.
19	A-19	Black Tuffy	50 <sup>th</sup> Male Torso Block	N/A	N/A	None

Hybrid III Standard includes the following: Head cg acceleration 3X, Chest acceleration 3X, Pelvis acceleration 3X, Upper Neck Load Cell 6X, Chest compression, Femur Load Cell 1X. Tibia, fibula, lumbar, lower neck, and knee sliders available upon request.

BioSID std. includes the following: Head cg acceleration 3X, Chest acceleration 3X, Pelvis acceleration 3X, Upper Neck Load Cell 6X, Shoulder Force 3X, Shoulder Deflection, Thoracic Rib Deflection, Abdominal Rib Deflection, Thoracic Trauma Index

\*\*A7, A13, A16, and A17 are not available for Roll Over use\*\*