

Road vehicles - Multimedia data exchange format for impact tests

Véhicules routiers — Format d'échange de données multimédia pour les essais de choc

Related electronic document C

Figures

— Version 1.4 —

Contents

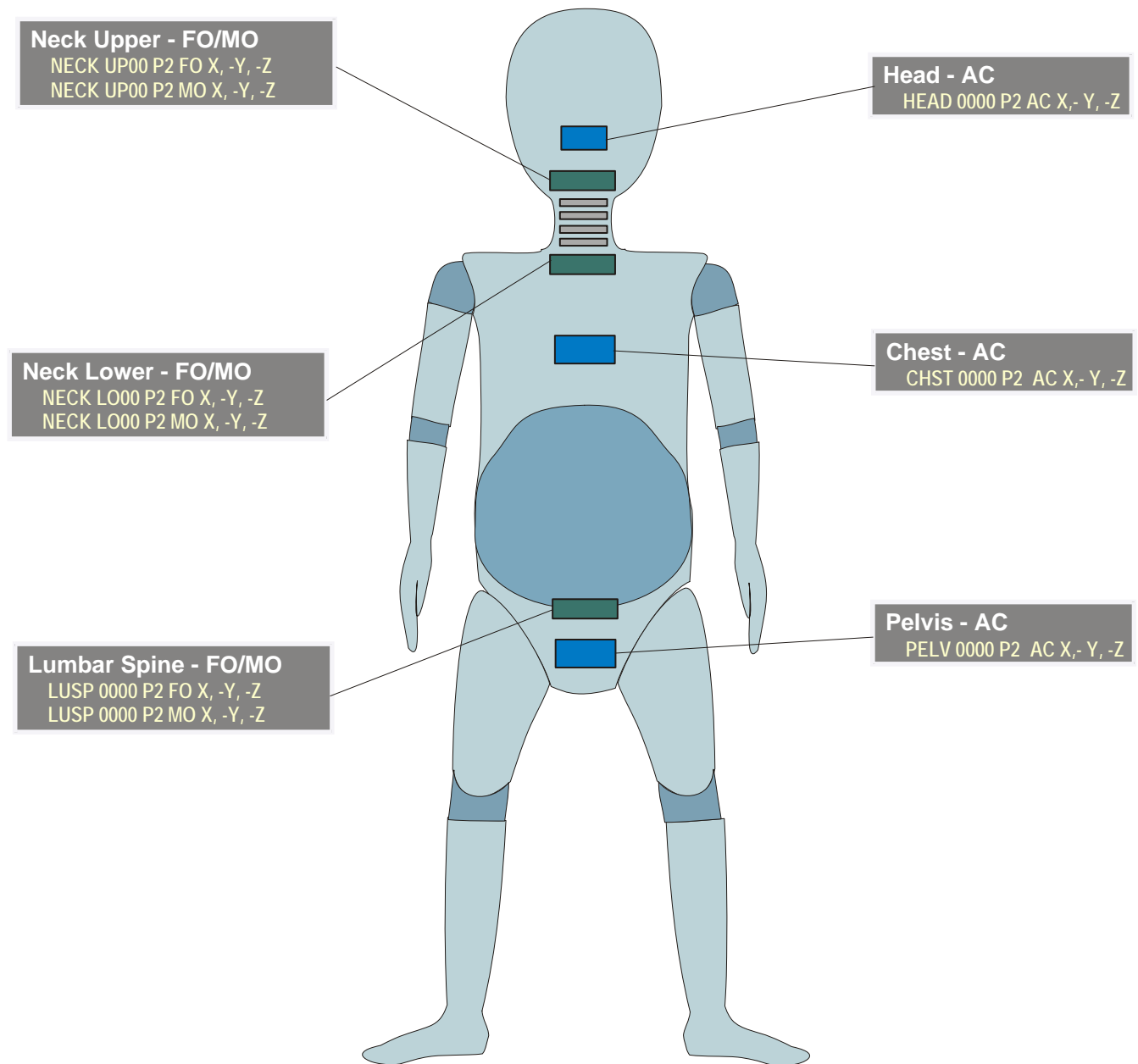
Figures for:

ISO	Content	Revision	Remarks
P2	TNO P 1½ year old	1.1	
P3	TNO P 3 year old	1.1	
Y2	CRABI 12 month old	1.2	
Y6	H III - 3 year old	1.1	NPRM Level "A"
Y7	H III - 6 year old	1.1	NPRM Level "I"
HF	Hybrid III 5% Female	1.2	NPRM Level "H"
H3	Hybrid III 50% Male	1.2	
HM	Hybrid III 95% Male	1.2	
BR	Bio-RID	1.4	
BS	Bio-SID	1.3	
E1	Euro SID I	1.2	
SI	US SID	1.2	
E2	ES 2	1.3	
S2	SID IIs	1.4	
VE	Vehicle	1.2	
INT	Interior	1.2	
AIR	Airbag	1.4	

P2 TNO P 1½ year old

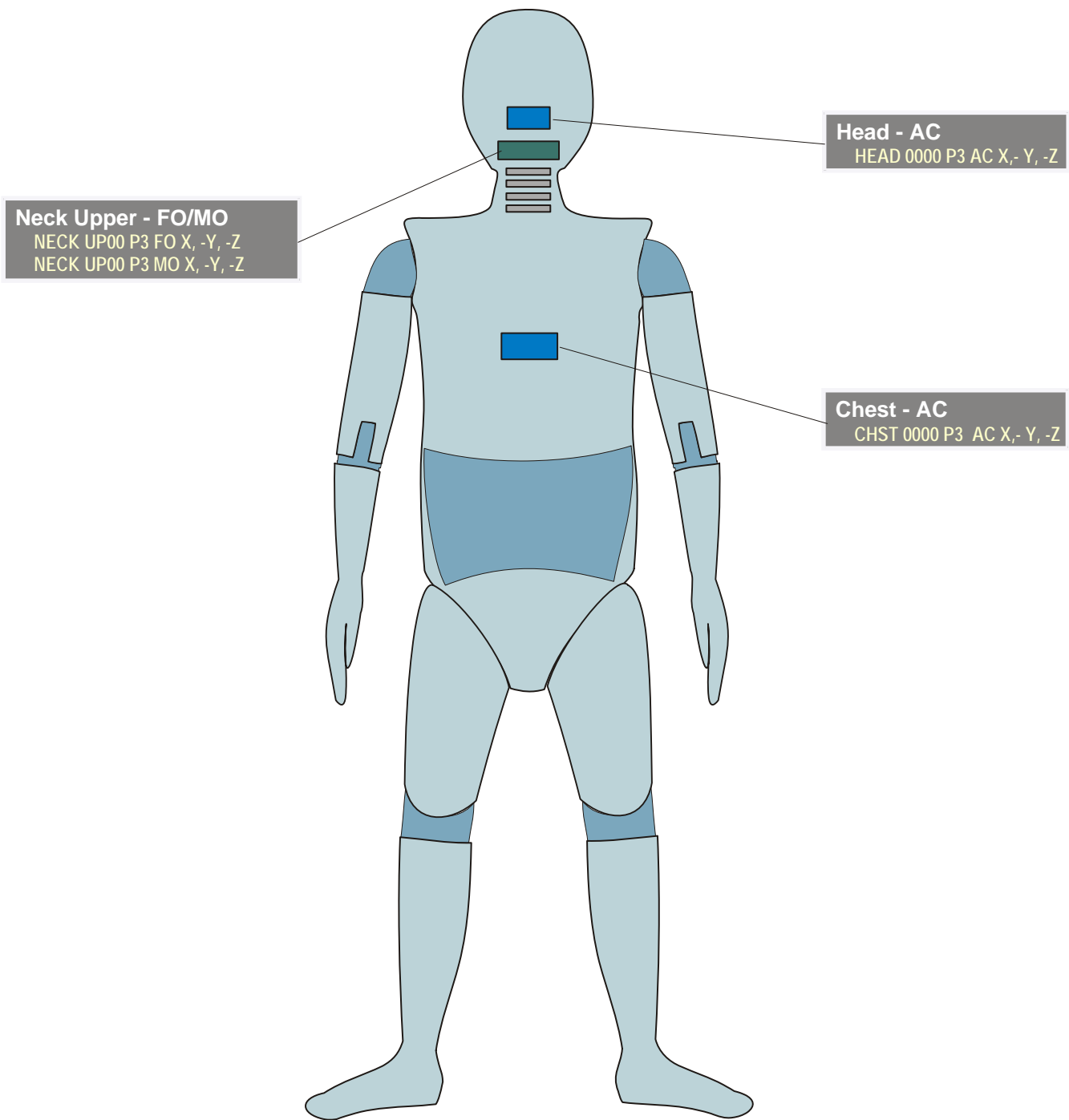
Valid since Version

1.1



P2_1_11.wmf

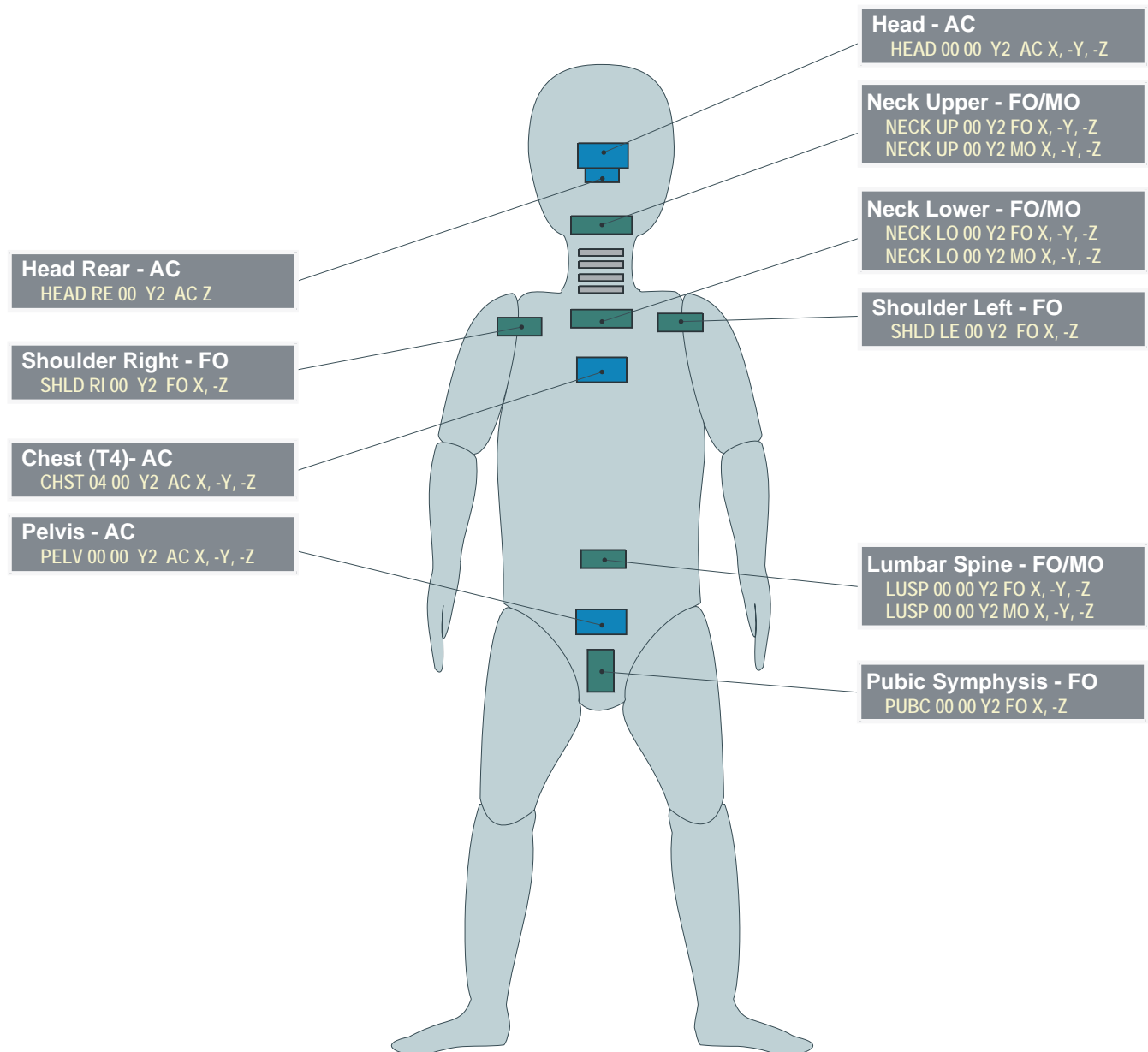
->P2 <- 1 of 1



Y2 CRABI 12 month old

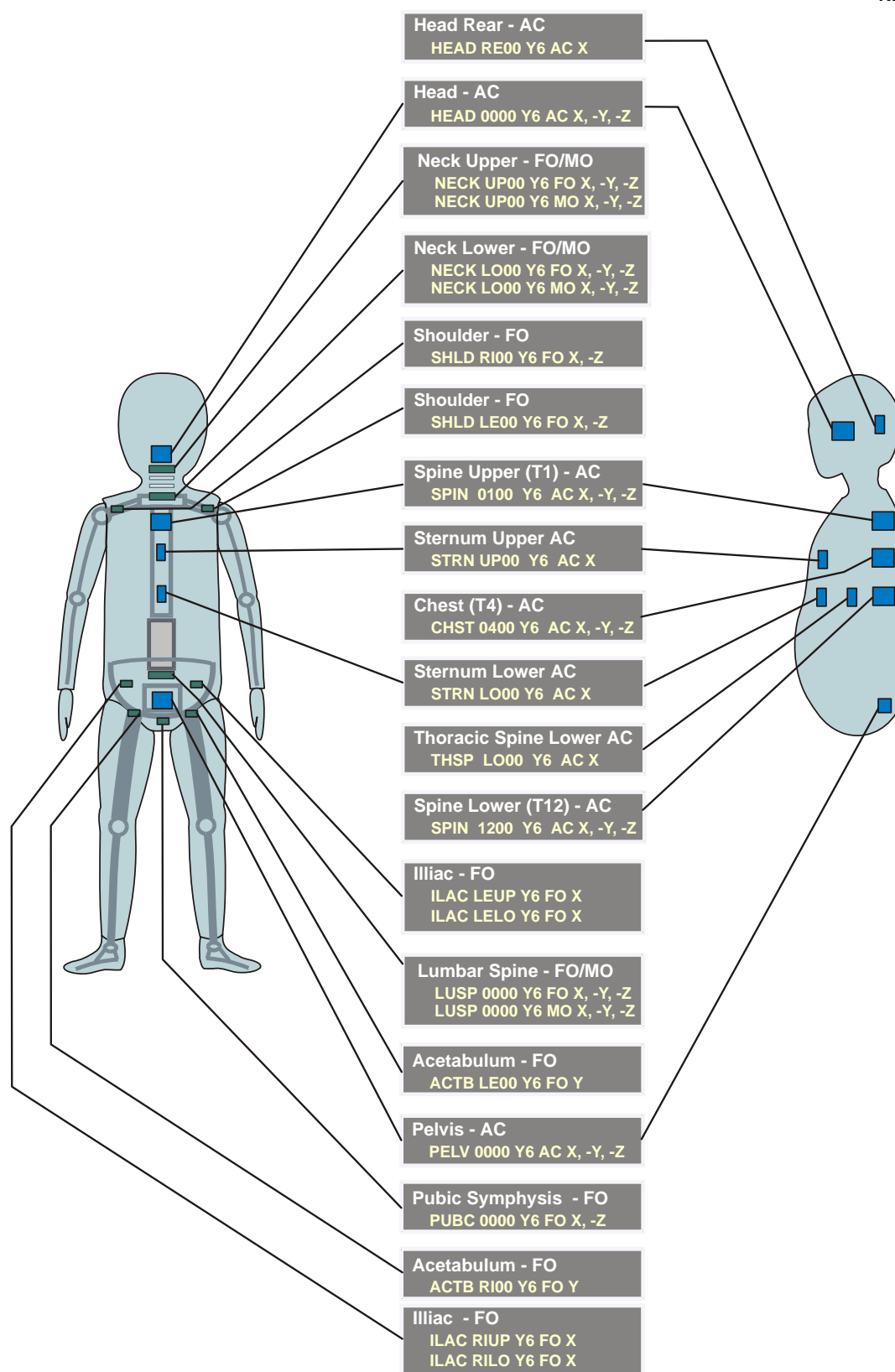
Valid since Version

1.2



Y2_1_12.WMF

->Y2 <- 1 of 1



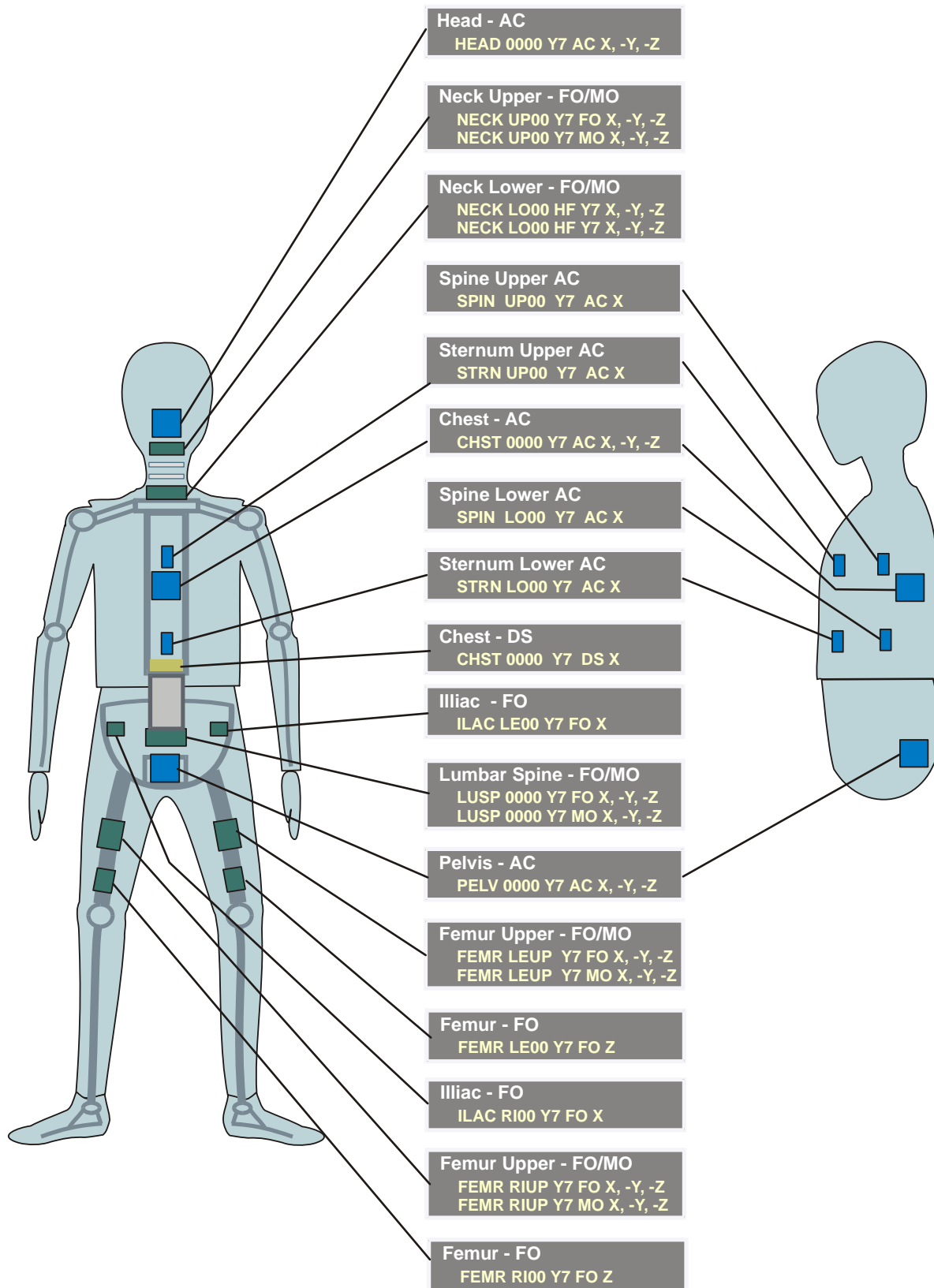
Y7

H III - 6 year old

Valid since Version

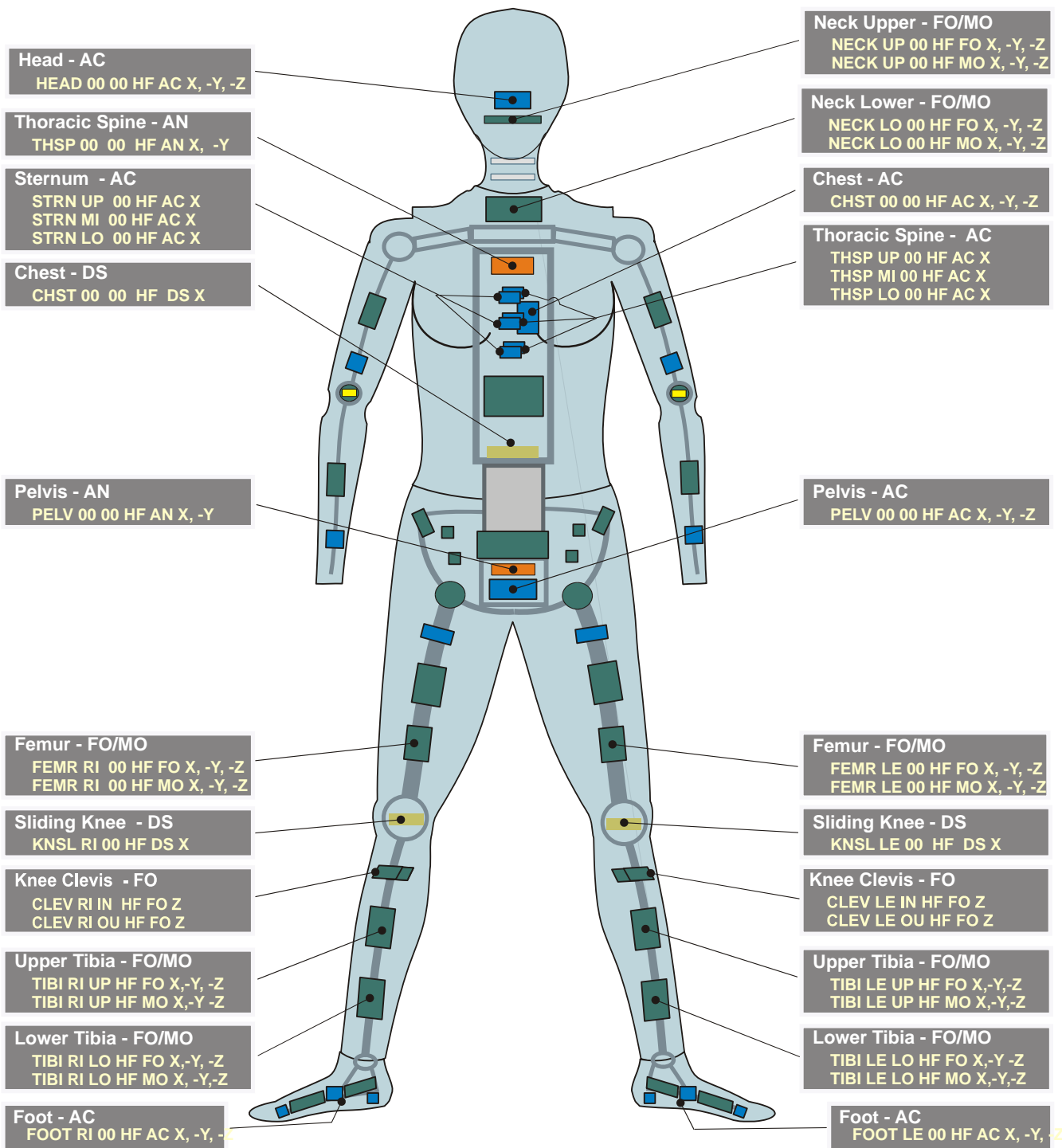
1.1

NPRM Level "I"

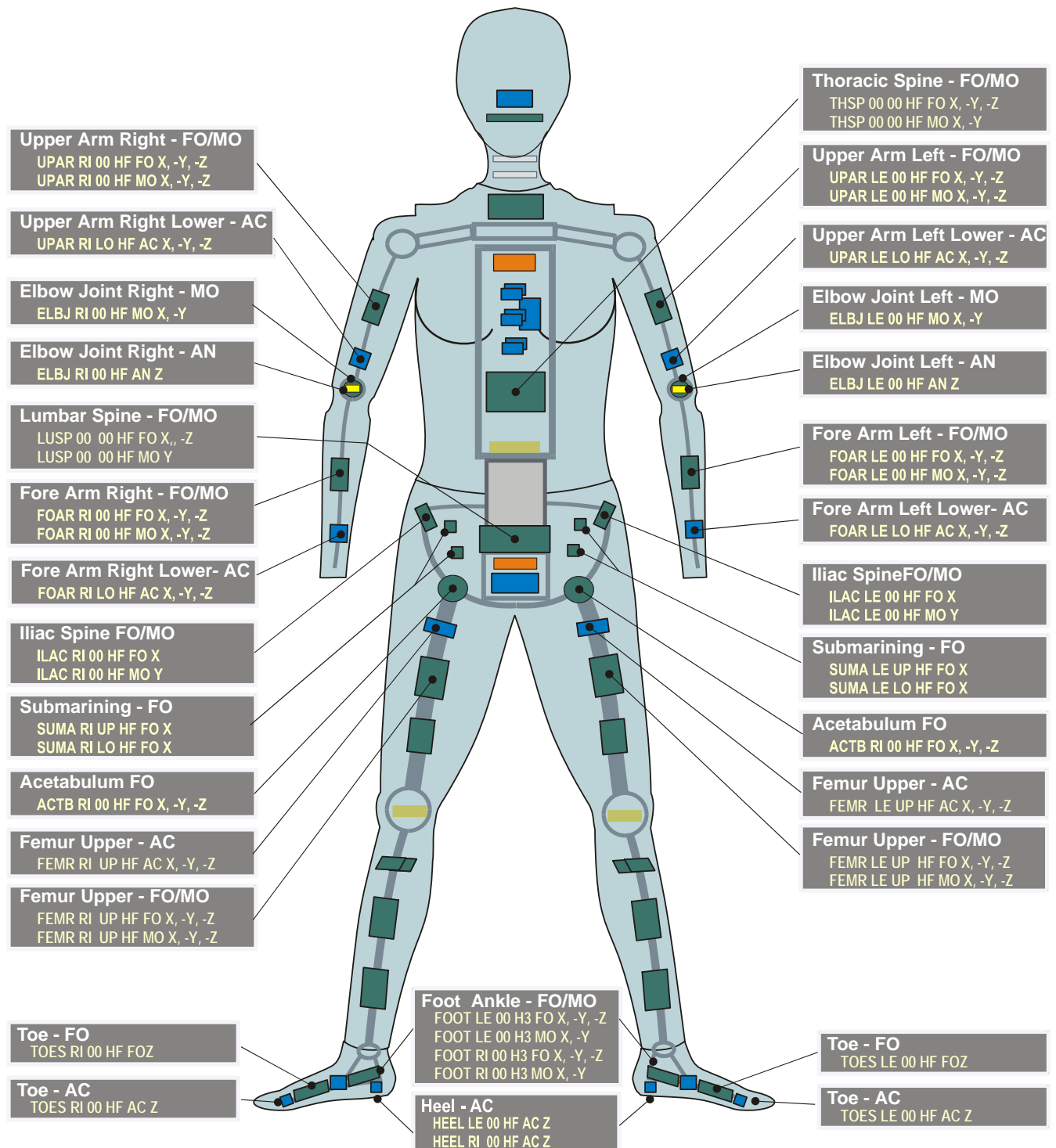


Y7_1_11.WMF

->Y7 <- 1 of 1

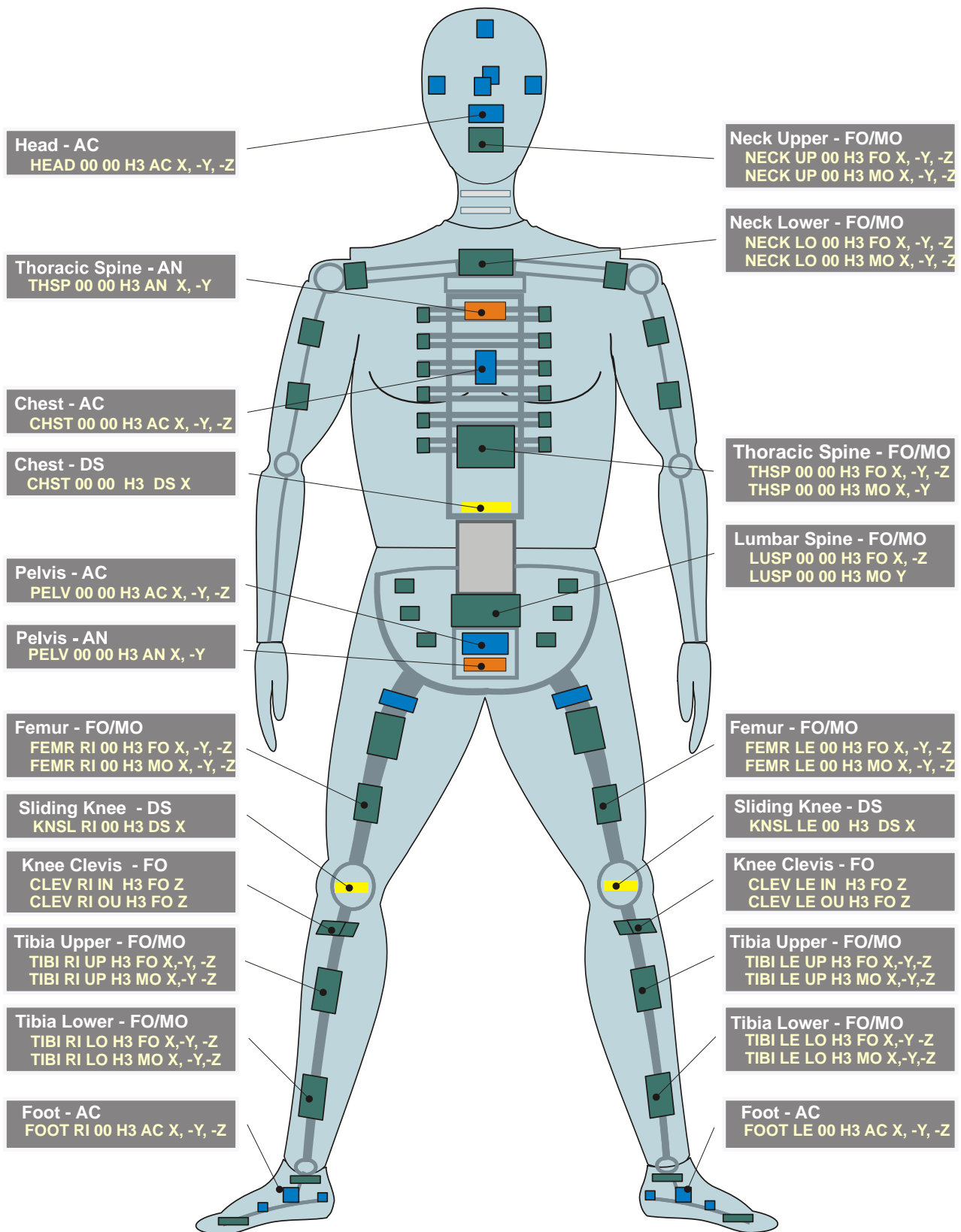


HF Hybrid III 5% Female

Valid since Version 1.1
NPRM Level "H"

HF_2_11.WMF

->HF<- 2 of 2



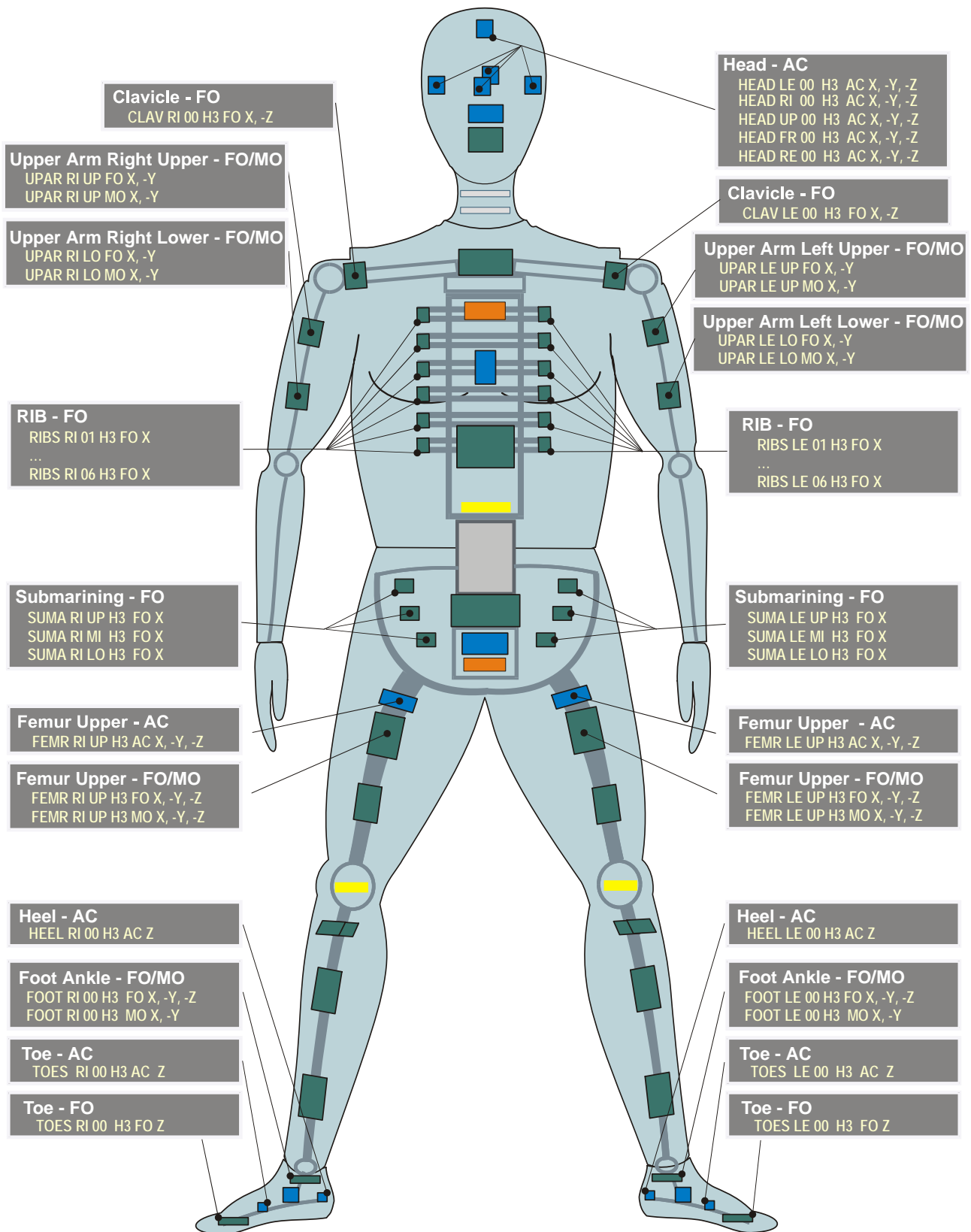
H3_1_12.WMF

->H3 <- 1 of 2

H3 Hybrid III 50% Male

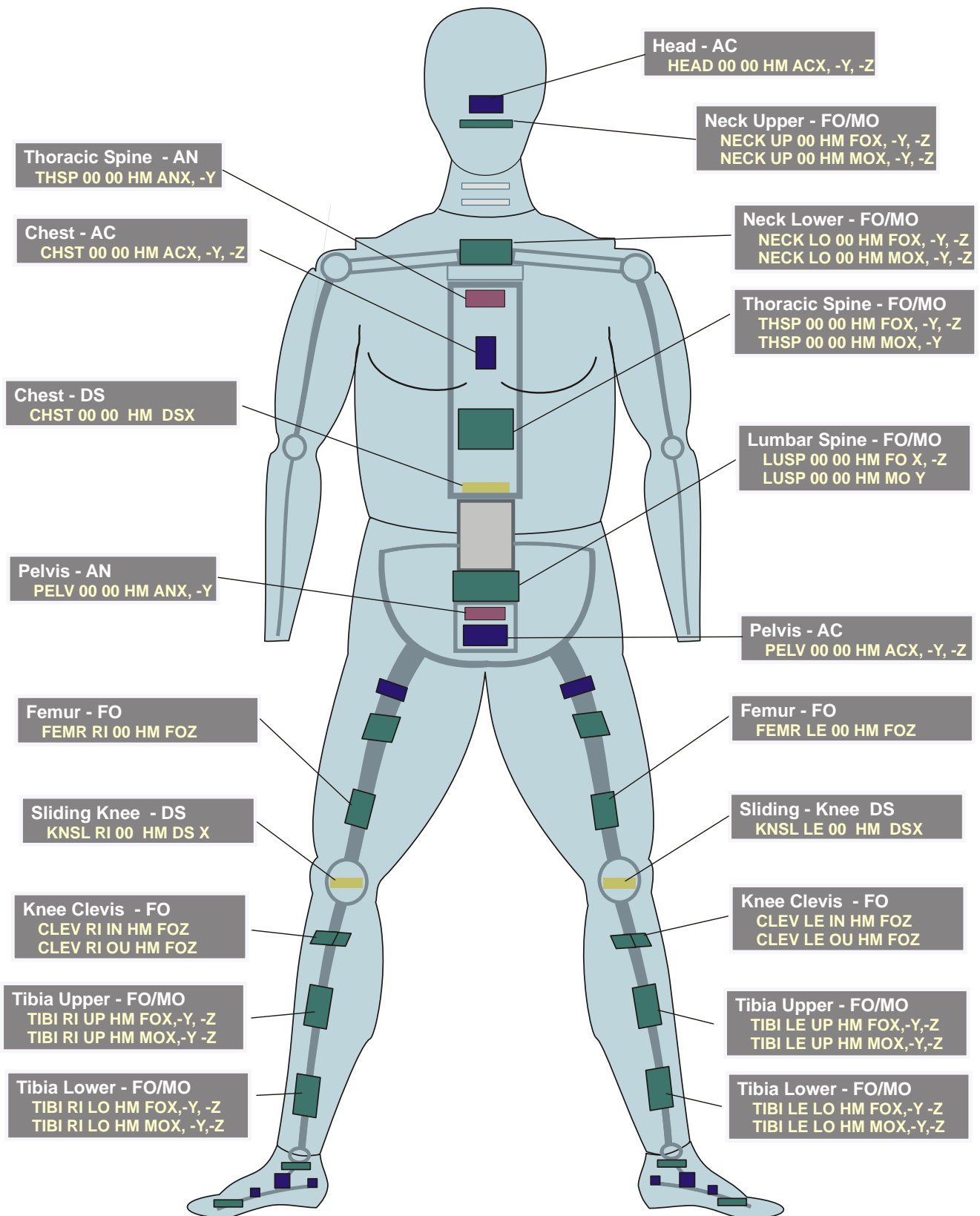
Valid since Version

1.1



H3_2_11.WMF

->H3<- 2 of 2



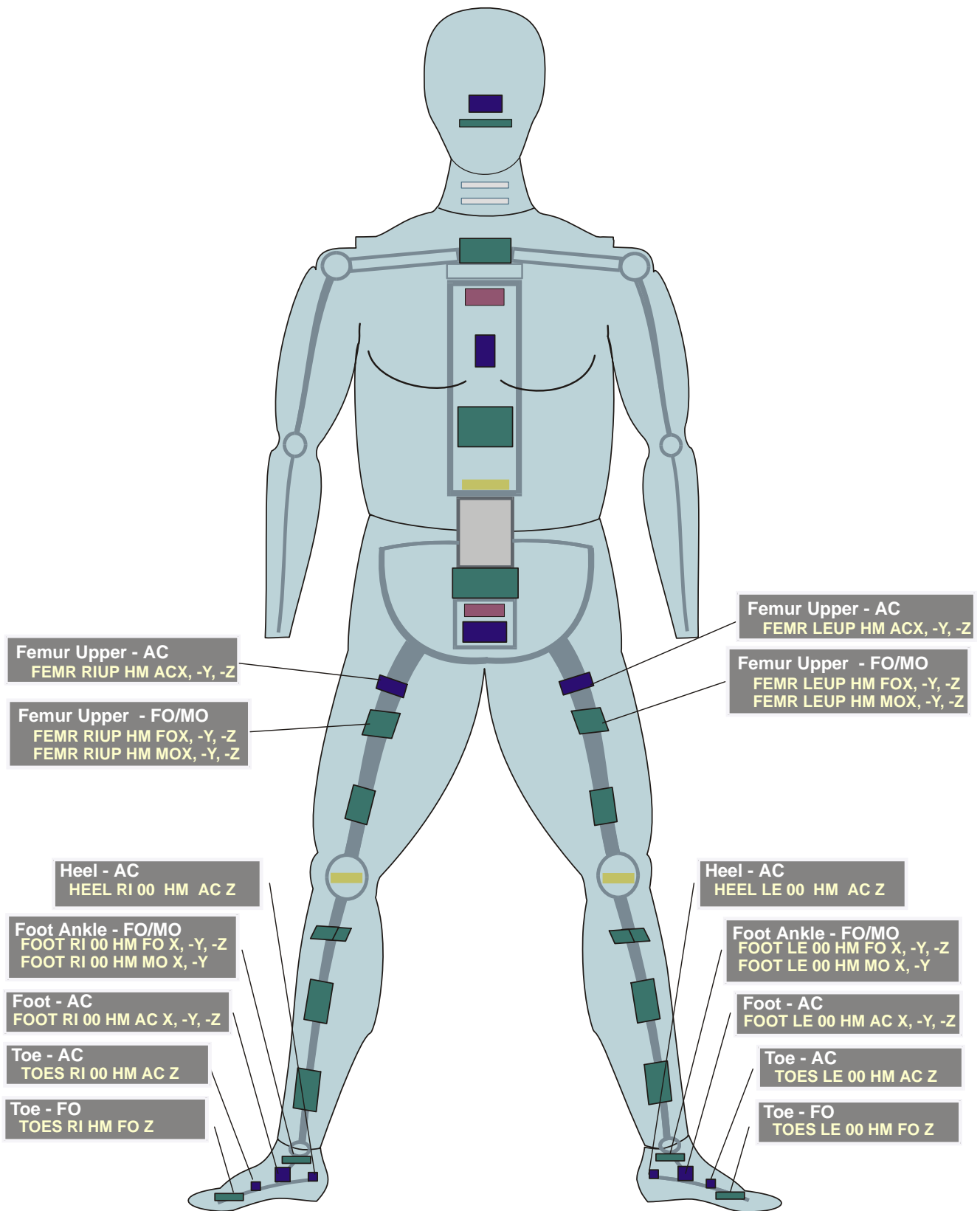
HM_1_12 .wmf

->HM<- 1 of 2

HM Hybrid III 95% Male

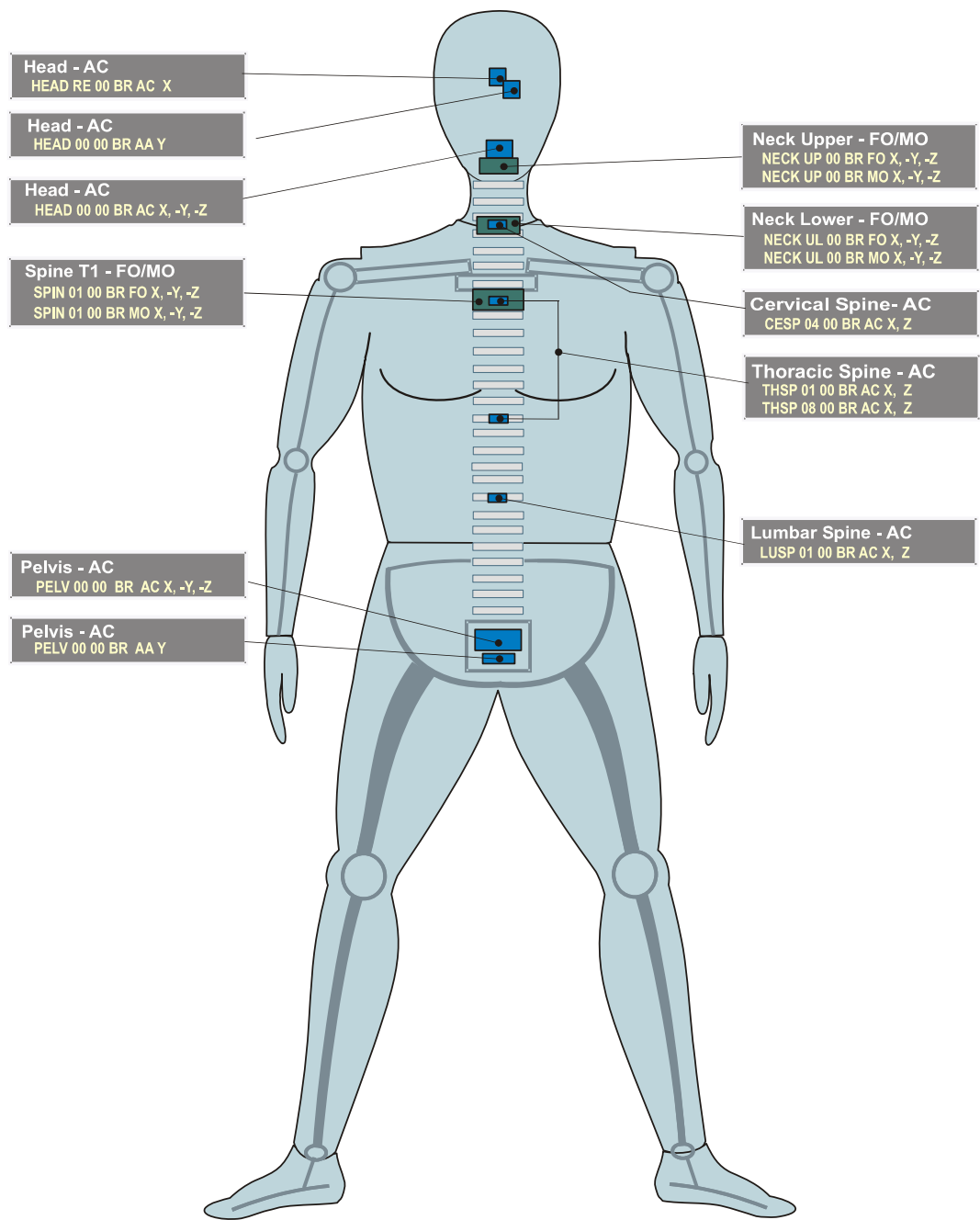
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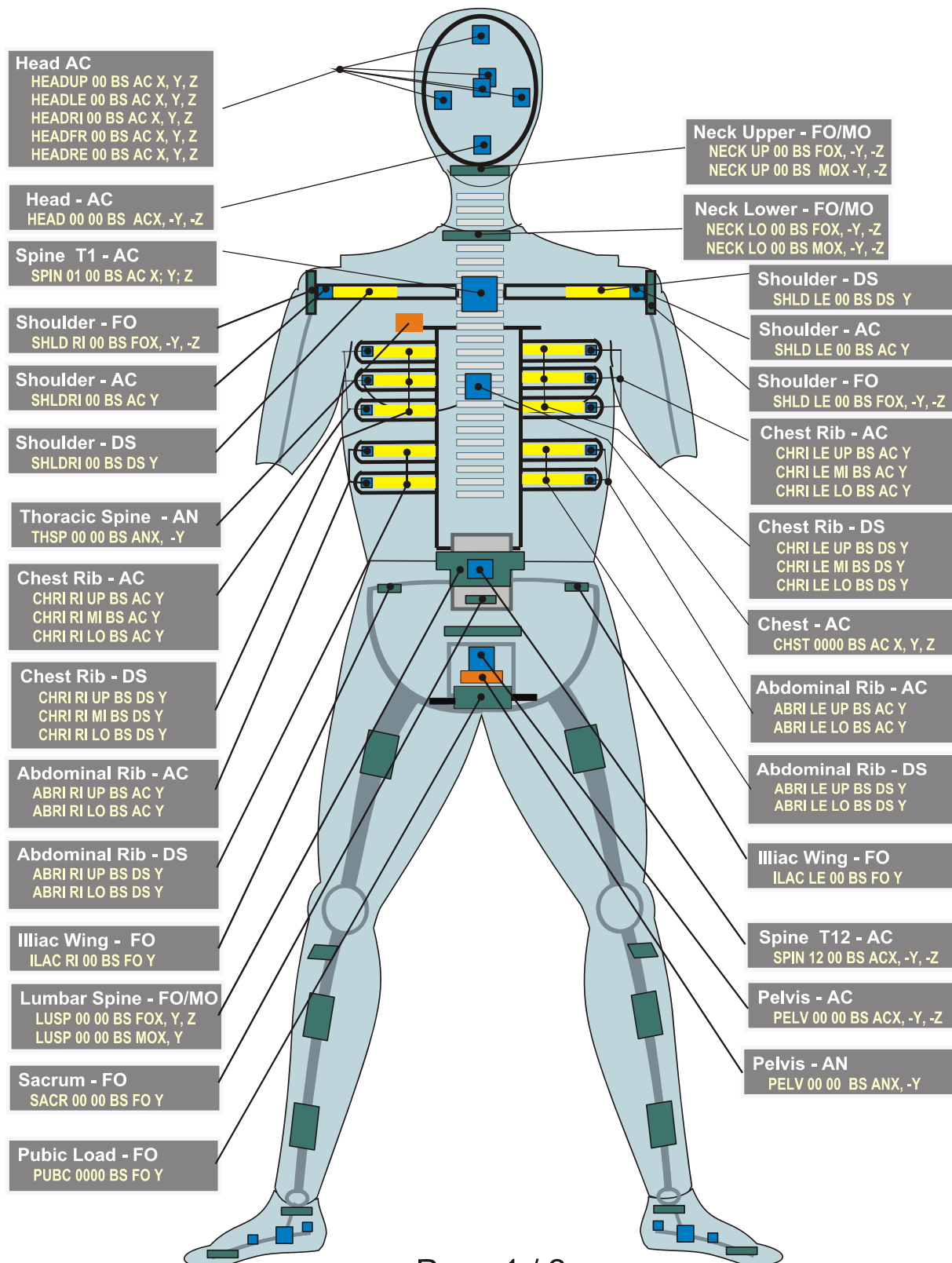
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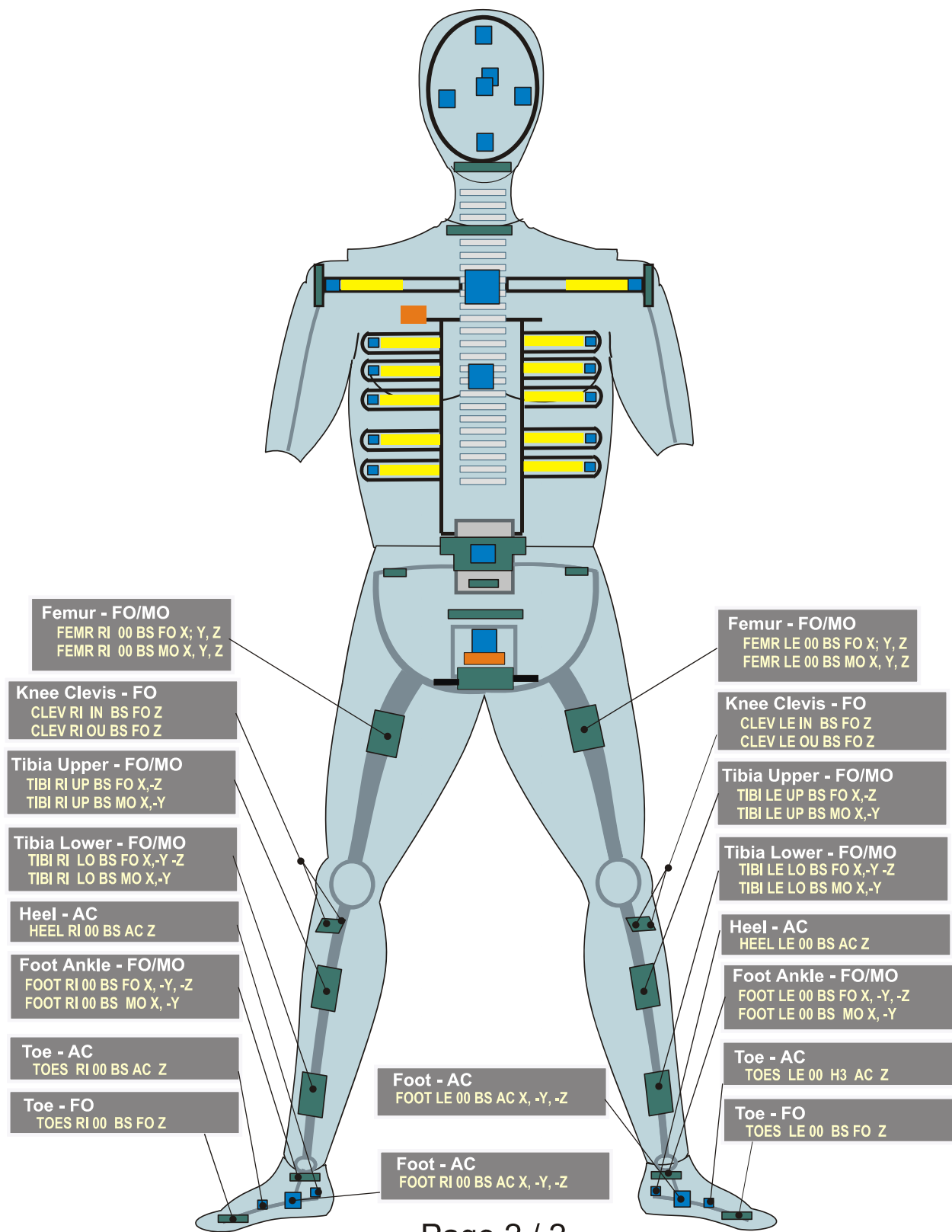


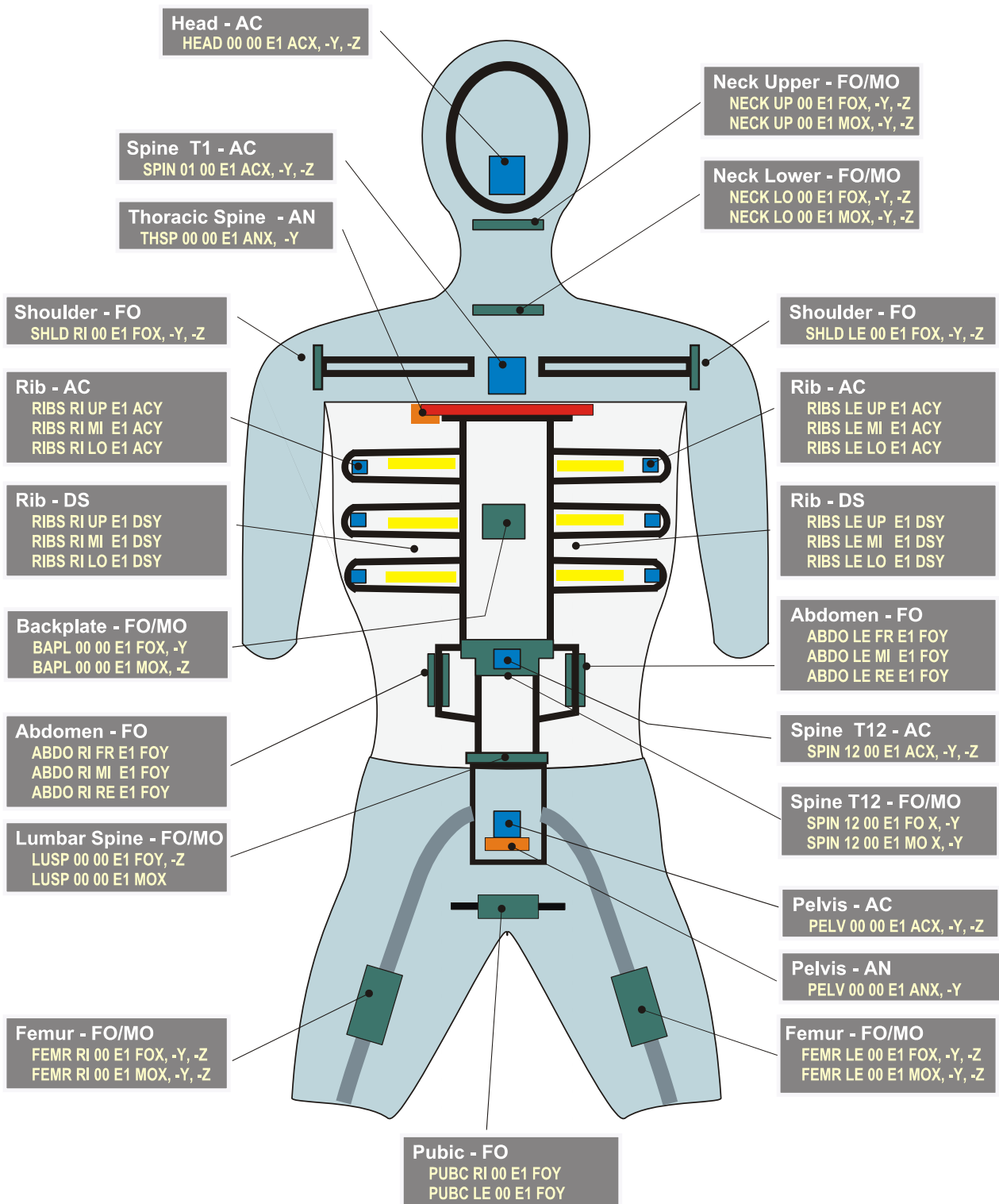
HM_2_11.WMF

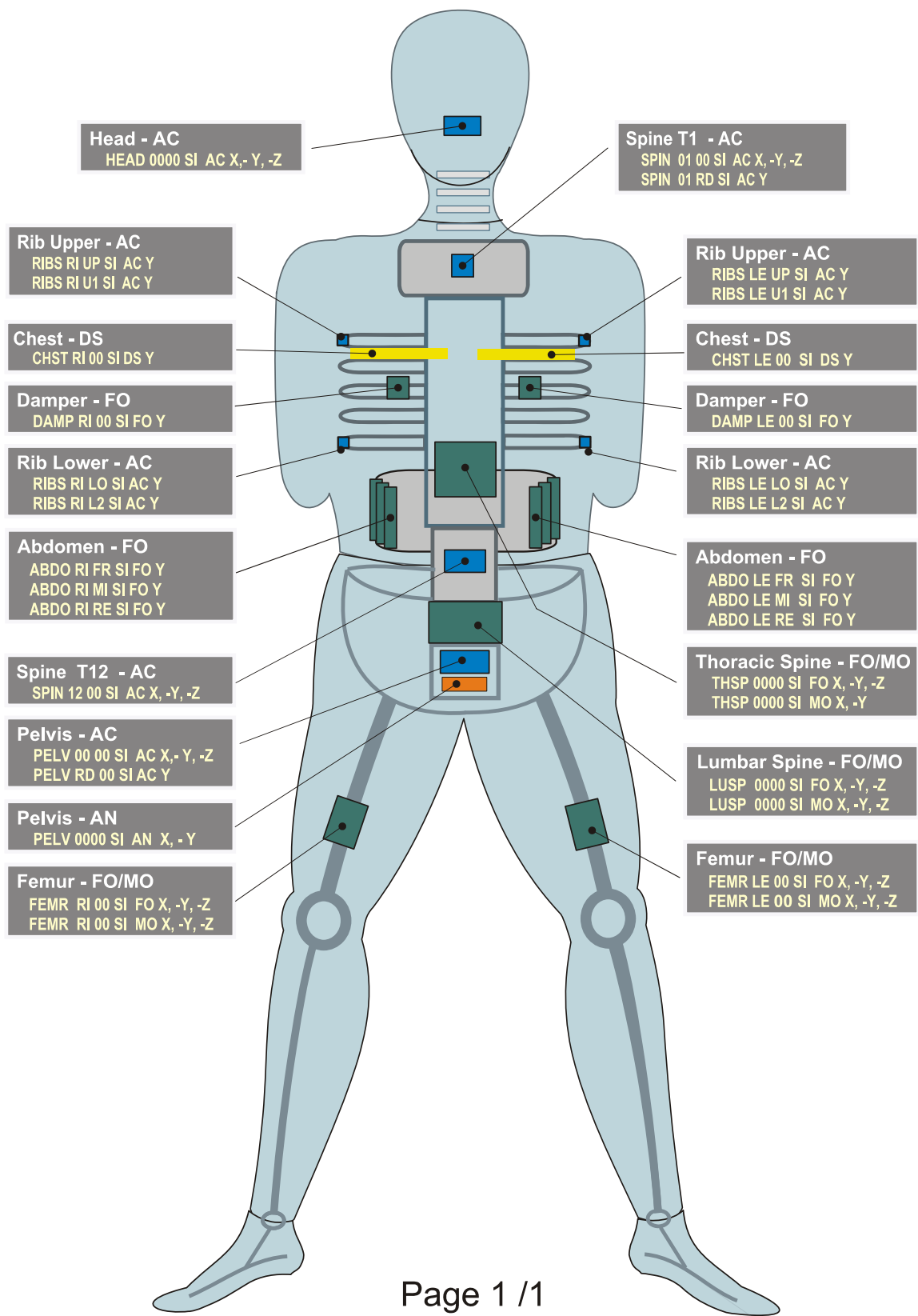
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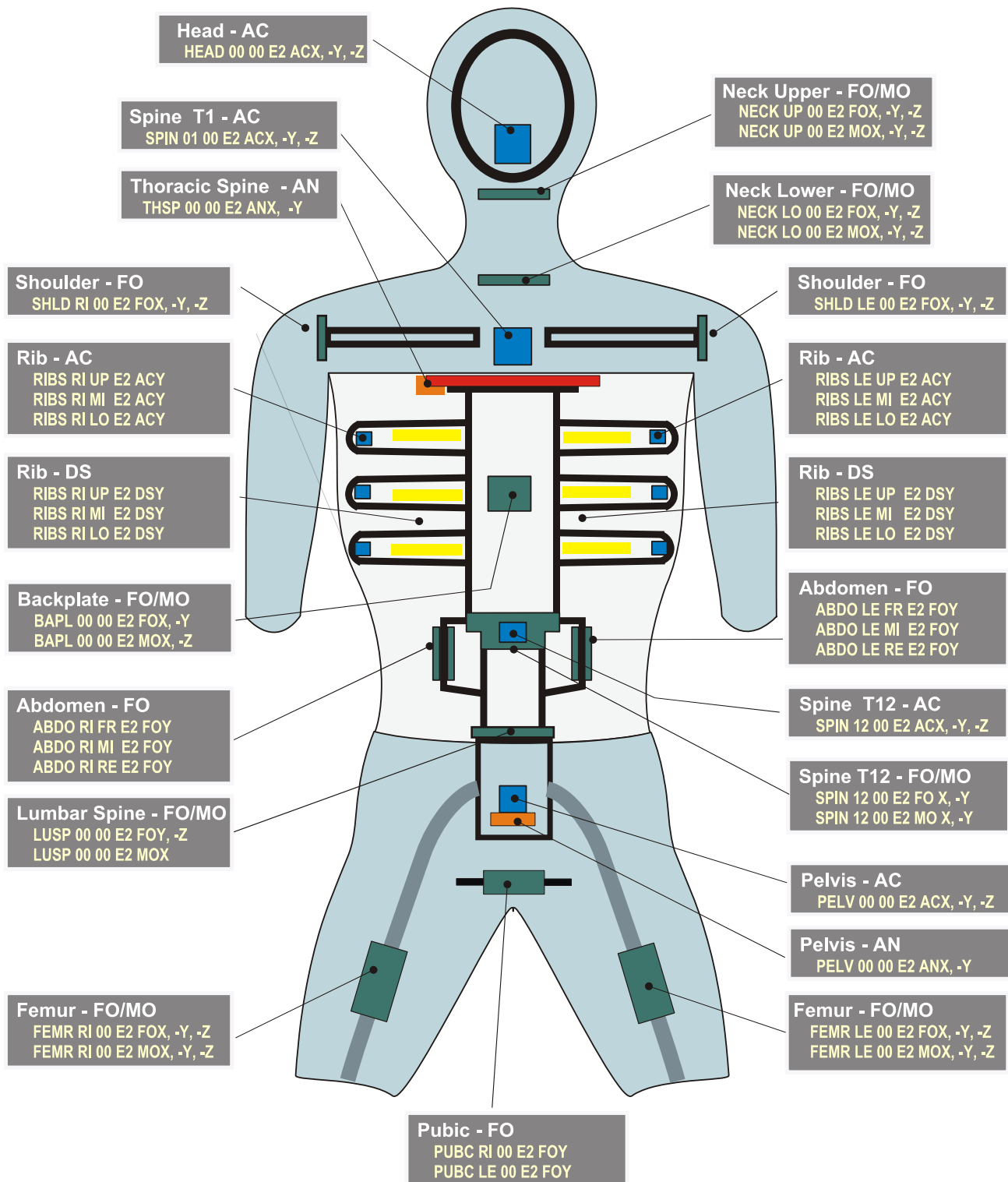


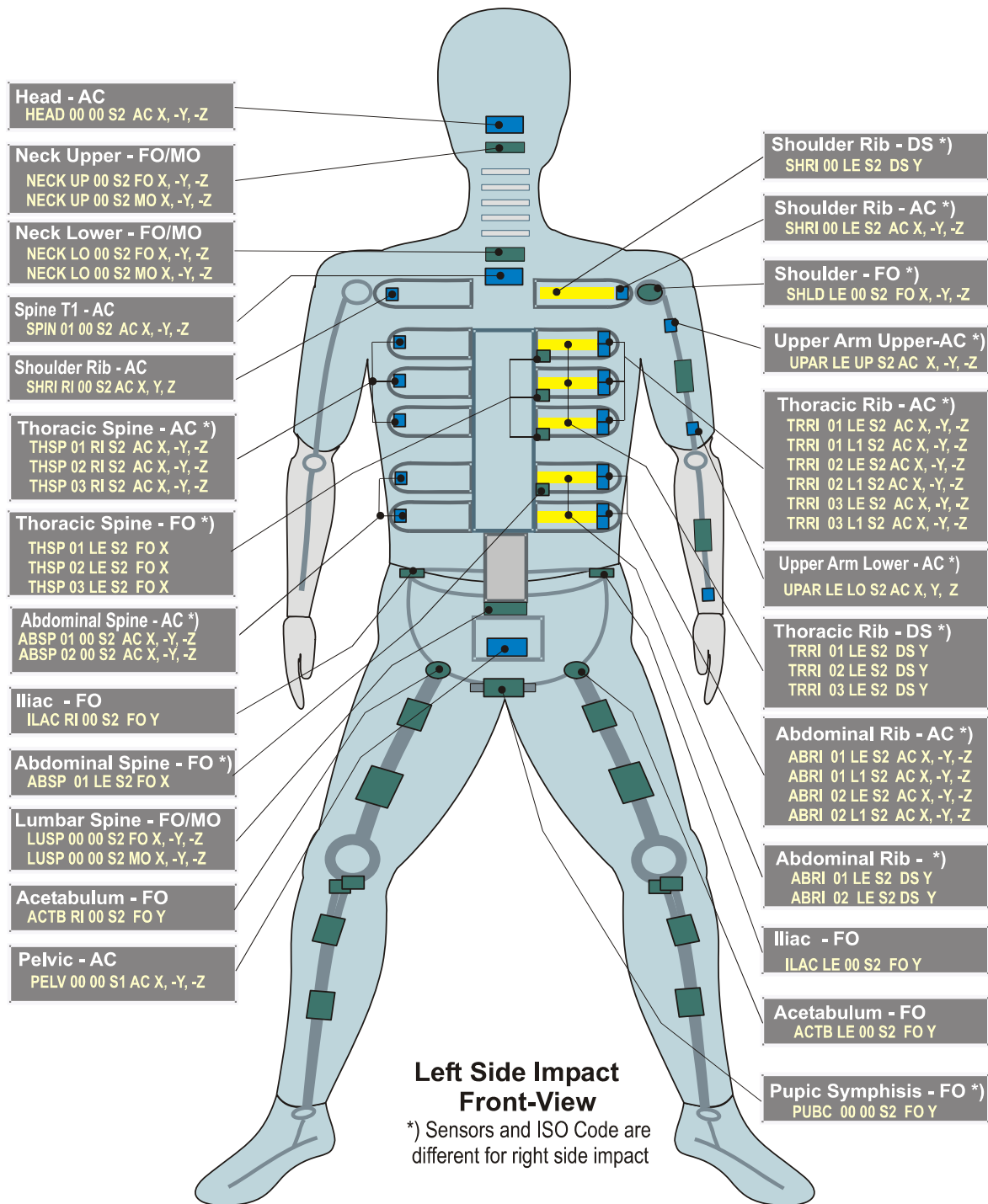
E2

ES 2

Valid since Version

1.3



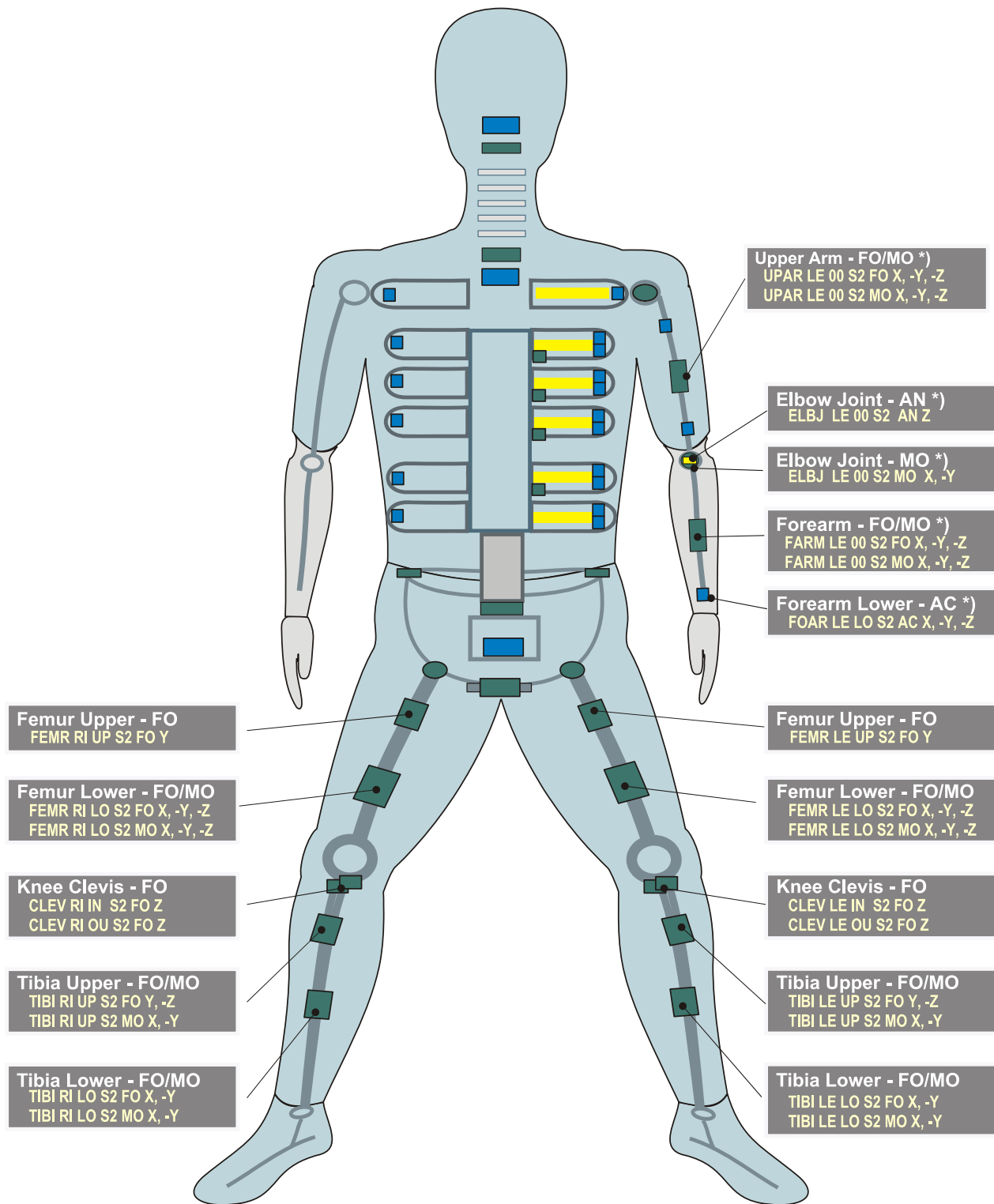


S2

SID IIs

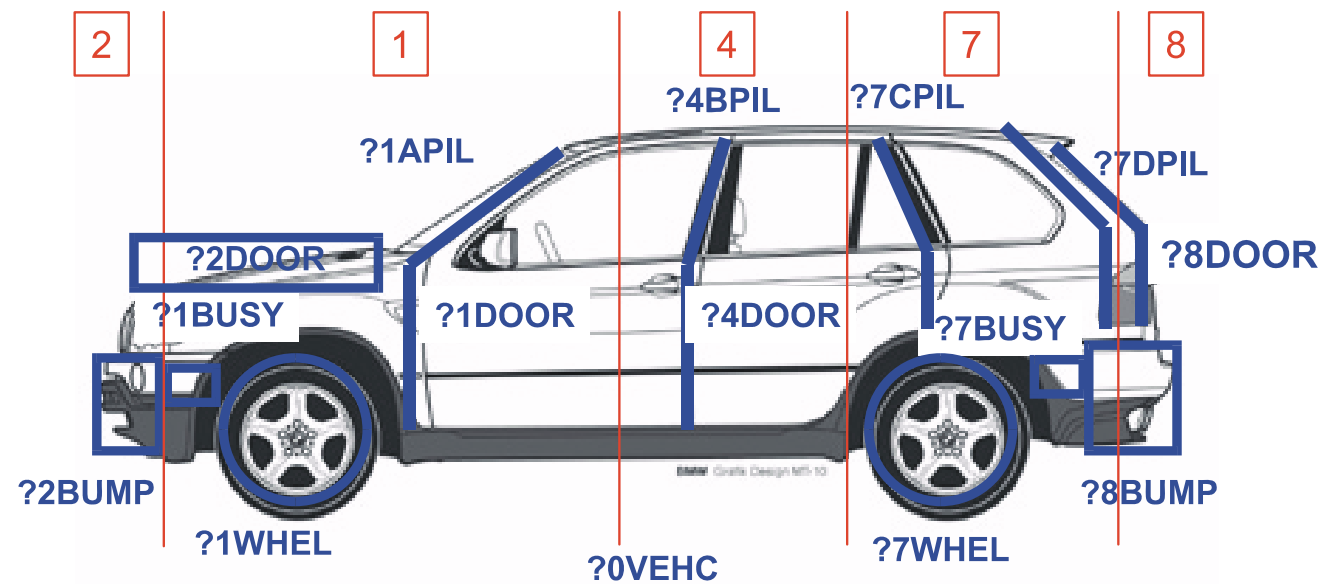
Valid since Version

1.2



VEH Vehicle

Valid since Version 1.1



picture only
left side
of the vehicle

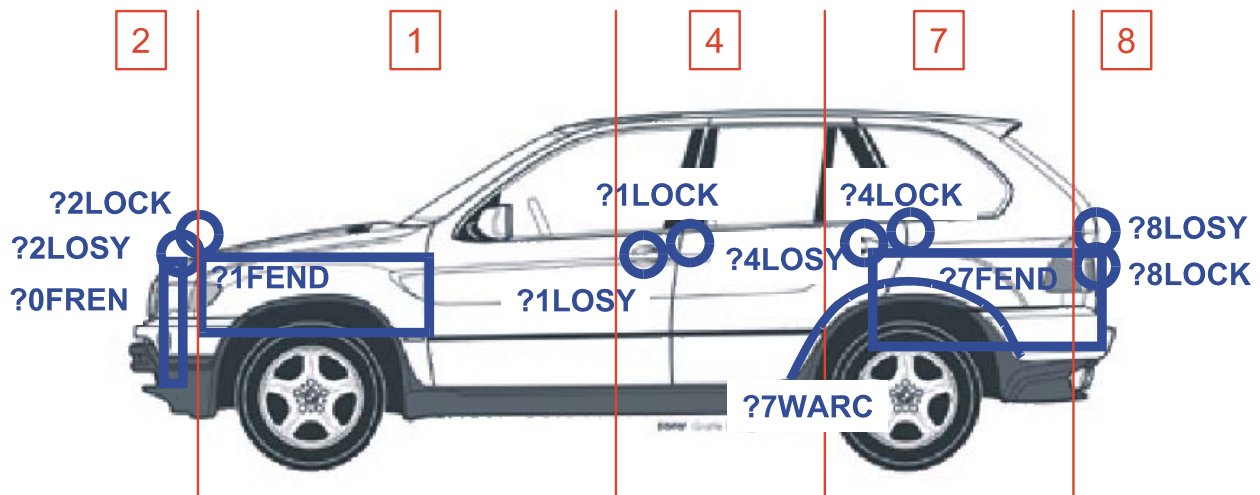
Pos	TML	
1	APIL	A-Pillar left
3	APIL	A-Pillar right
4	BPIL	B-Pillar left
6	BPIL	B-Pillar right
7	CPIL	C-Pillar left
9	CPIL	C-Pillar right
7	DPIL	D-Pillar left
9	DPIL	D-Pillar right
2	BUMP	Bumper front
8	BUMP	Bumper rear
1	BUSY	Bumper System front left
3	BUSY	Bumper System front right
7	BUSY	Bumper System rear left
9	BUSY	Bumper System rear right

Pos	TML	
1	WHEL	Wheel front left
3	WHEL	Wheel front right
7	WHEL	Wheel rear left
9	WHEL	Wheel rear right
2	DOOR	Hood / Door front
1	DOOR	Door front left
3	DOOR	Door front right
4	DOOR	Door rear left
6	DOOR	Door rear right
8	DOOR	Tailgate / Door backside
0	VEHC	Vehicle

VEH Vehicle

Valid since Version

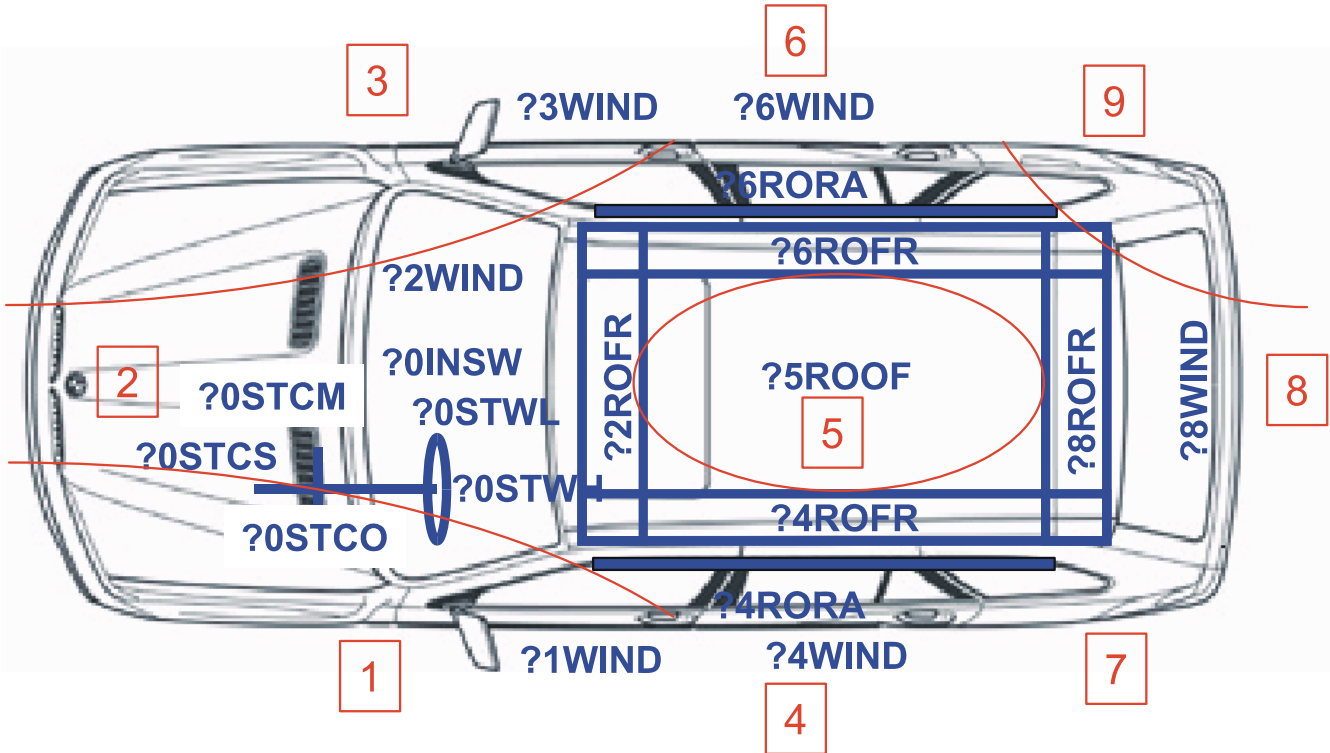
1.2



picture only
left side
of the vehicle

1	LOCK	Lock front left
3	LOCK	Lock front right
4	LOCK	Lock rear left
6	LOCK	Lock rear right
2	LOCK	Lock front
8	LOCK	Lock rear
1	LOS	Locking System front left
3	LOS	Locking System front right
4	LOS	Locking System rear left
6	LOS	Locking System rear right
2	LOS	Locking System front
8	LOS	Locking System rear

1	FEND	Fender front left
3	FEND	Fender front right
7	FEND	Fender rear left
9	FEND	Fender rear right
0	FREN	Frontend
7	WARC	LH Rear Wheelarch



Pos TML		

1	WIND	Window front left
2	WIND	Window front
3	WIND	Window front right
4	WIND	Window rear left
6	WIND	Window rear right
8	WIND	Window rear
0	STWL	Steering wheel
0	STWH	Steering wheel hub
0	STCO	Steering column
0	STCM	Steering column mount
0	STCS	Steering column Suspension

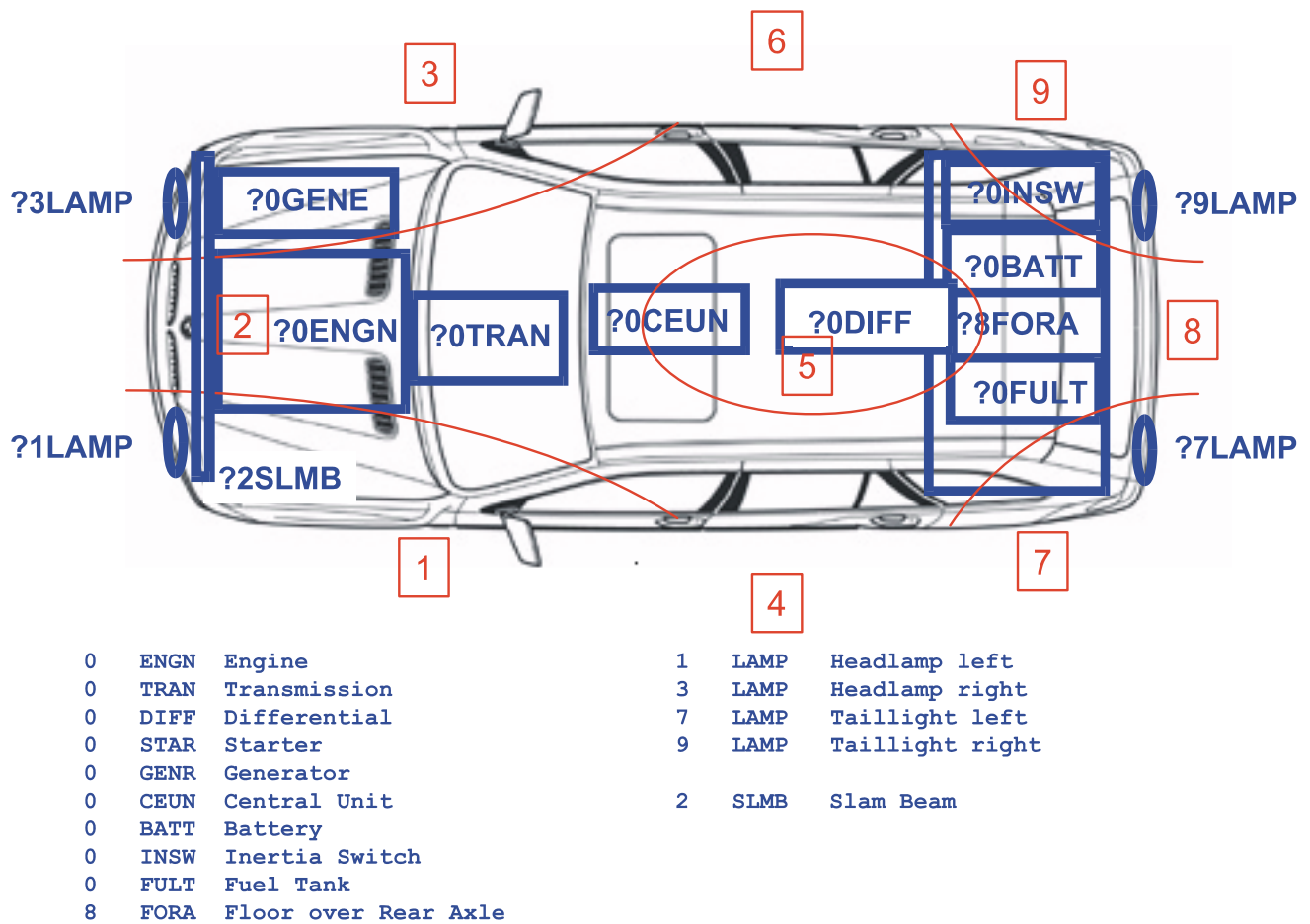
Pos TML		

5	ROOF	Roof
2	ROFR	Roof frame front
4	ROFR	Roof frame left
6	ROFR	Roof frame right
8	ROFR	Roof frame rear
4	RORA	Roof Rack left
6	RORA	Roof Rack right

VEH Vehicle

Valid since Version

1.2



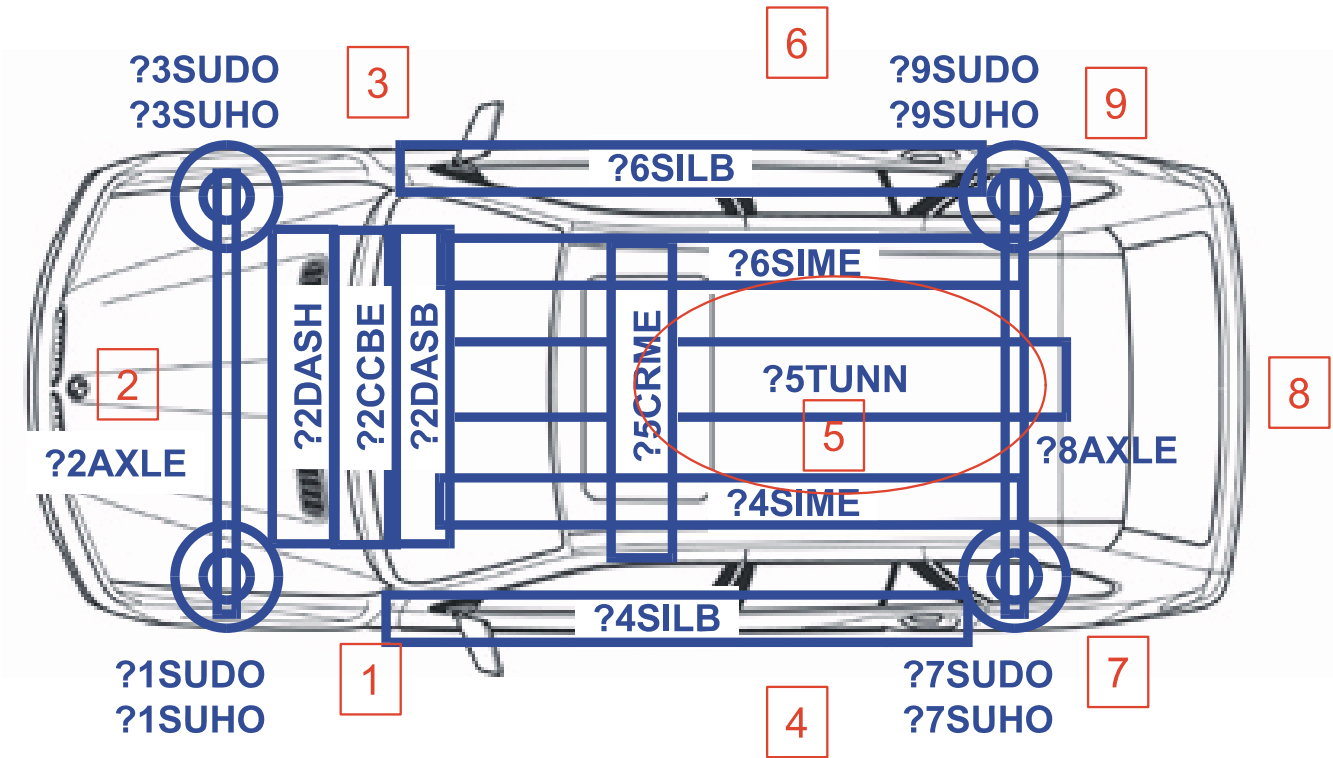
VEH_4_12.wmf

->VEH <- 4 of 5

VEH Vehicle

Valid since Version

1.1



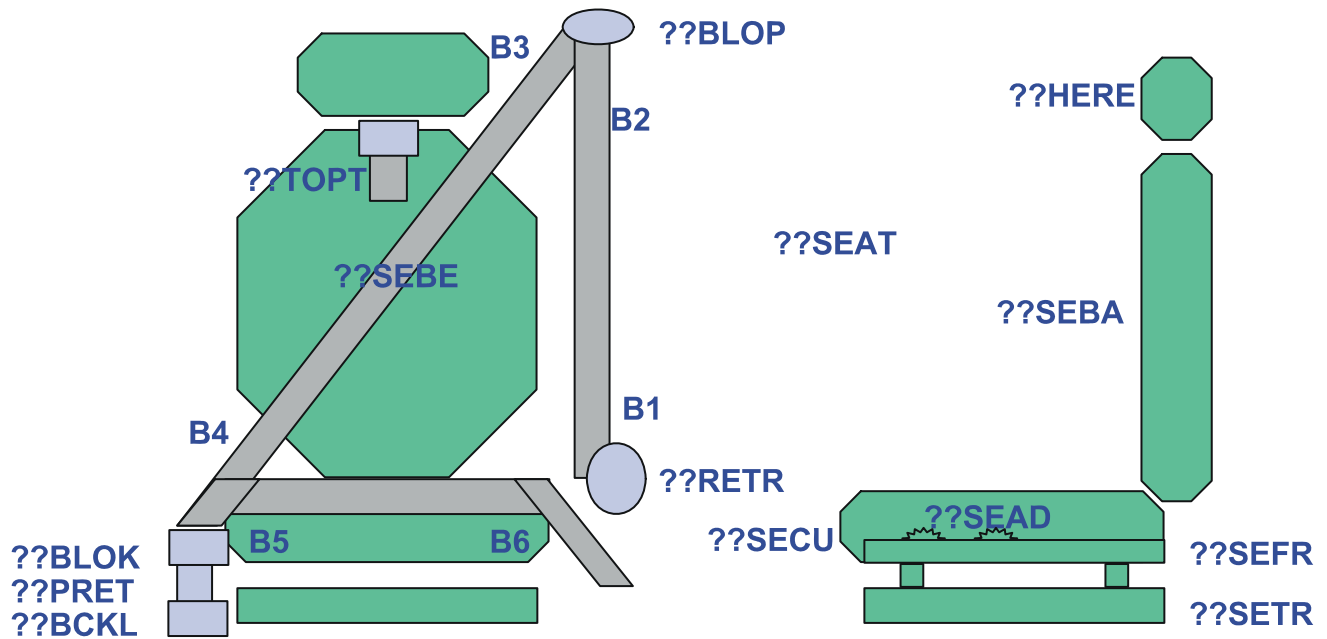
Pos	TML	
2	AXLE	Axle front
8	AXLE	Axle rear
2	DASH	Dash panel
2	CCBE	Cross Car Beam
2	DASB	Dash board
5	CRME	Cross member
6	SIME	Side member right
4	SIME	Side member left
5	TUNN	Tunnel
4	SILB	Sill beam left
6	SILB	Sill beam right

Pos	TML	
1	SUDO	Suspension dome front left
3	SUDO	Suspension dome front right
7	SUDO	Suspension dome rear left
9	SUDO	Suspension dome rear right
1	SUHO	Suspension housing front left
3	SUHO	Suspension housing front right
7	SUHO	Suspension housing rear left
9	SUHO	Suspension housing rear right

INT Interior

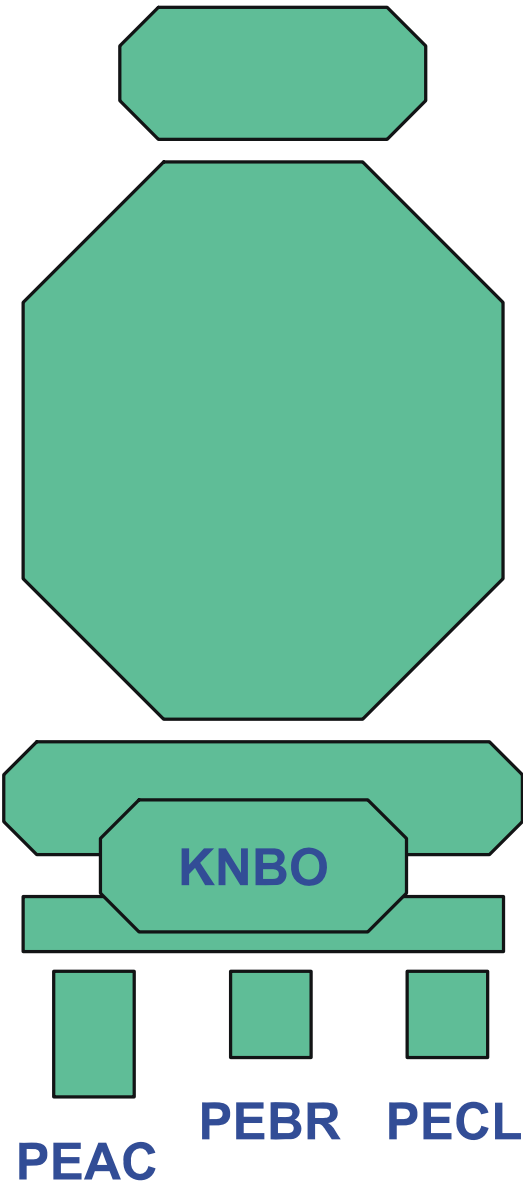
Valid since Version

1.2



? SEBE ?? ?? B1	Seat belt at retractor
? SEBE ?? ?? B2	Seat belt below belt loop
? SEBE ?? ?? B3	Seat belt at upper diagonal belt
? SEBE ?? ?? B4	Seat belt at lower diagonal belt
? SEBE ?? ?? B5	Seat belt at lap belt inside
? SEBE ?? ?? B6	Seat belt at lap belt outside
? SEAT	Seat
? SEBA	Seat Back
? SEFR	Seat Frame
? SETR	Seat Track
? SEAD	Seat Adjuster

? RETR	Retractor
? BLOP	Belt loop
? BLOK	Belt lock
? PRET	Pretensioner
? BCKL	Buckle
? HERE	Head Restraint



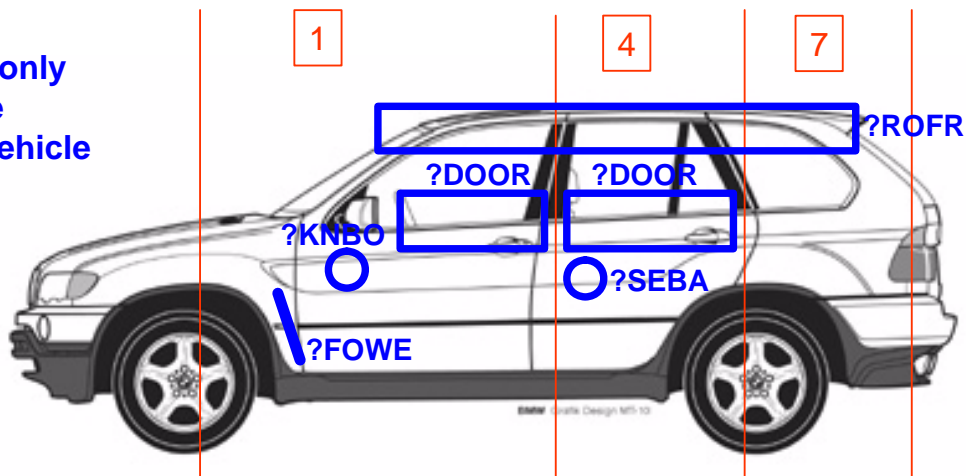
?	ABSE	Airbag sensor
?	KNBO	Knee bolster
?	AIRB	Airbag
0	PEAC	Pedal Accelerator
0	PEBR	Pedal Brake
0	PECL	Pedal Clutch

AIRB Airbag

Valid since Version

1.4

picture only
left side
of the vehicle



Side

? DOOR ?? ?? AH Door Head Airbag
 ? DOOR ?? ?? GH Door Head Infl./Gen.

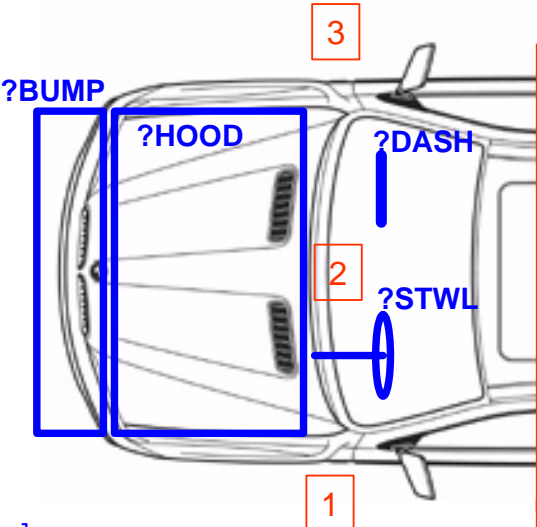
 ? DOOR ?? ?? AS Door Side Airbag
 ? DOOR ?? ?? GS Door Side Infl./Gen.

 ? ROFR ?? ?? AH Roof Frame Head Airbag
 ? ROFR ?? ?? GH Roof Frame Infl./Gen.

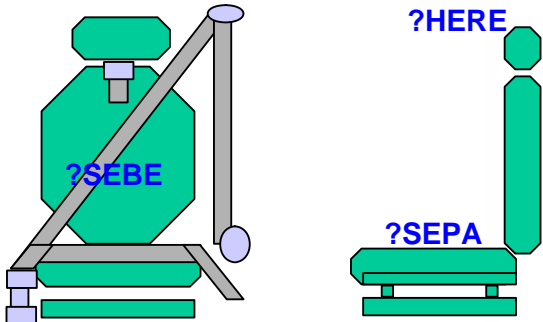
Frontal

? KNBO ?? ?? AF Knee bolster Driver/Passenger Airbag
 ? KNBO ?? ?? GF Knee bolster Driver/Passenger Infl./Gen.
 ? SEBA ?? ?? AF Knee Airbag Seat back
 ? SEBA ?? ?? GF Knee Infl./Gen. Seat back

 ? FOWE ?? ?? AF Footwell Airbag
 ? FOWE ?? ?? GF Footwell Infl./Gen.



Frontal
? STWL ?? ?? AF Steering wheel Airbag
? STWL ?? ?? GF Steering wheel Infl./Gen.
? DASH ?? ?? AF Dashboard Airbag
? DASH ?? ?? GF Dashboard Infl./Gen.
Pedestrian
? BUMP ?? ?? AP Bumper Airbag
? BUMP ?? ?? GP Bumper Infl./Gen.
? HOOD ?? ?? AP Hood Airbag
? HOOD ?? ?? GP Hood Inflator/Generator



Frontal
? SEBE ?? ?? AF Seat belt Airbag
? SEBE ?? ?? GF Seat belt Infl./Gen.
Side
? SEPA ?? ?? AS Seat pan Airbag
? SEPA ?? ?? GS Seat pan Infl./Gen.
Rear
? HERE ?? ?? AR Head Restraint Airbag
? HERE ?? ?? GR Head Restraint Infl./Gen.