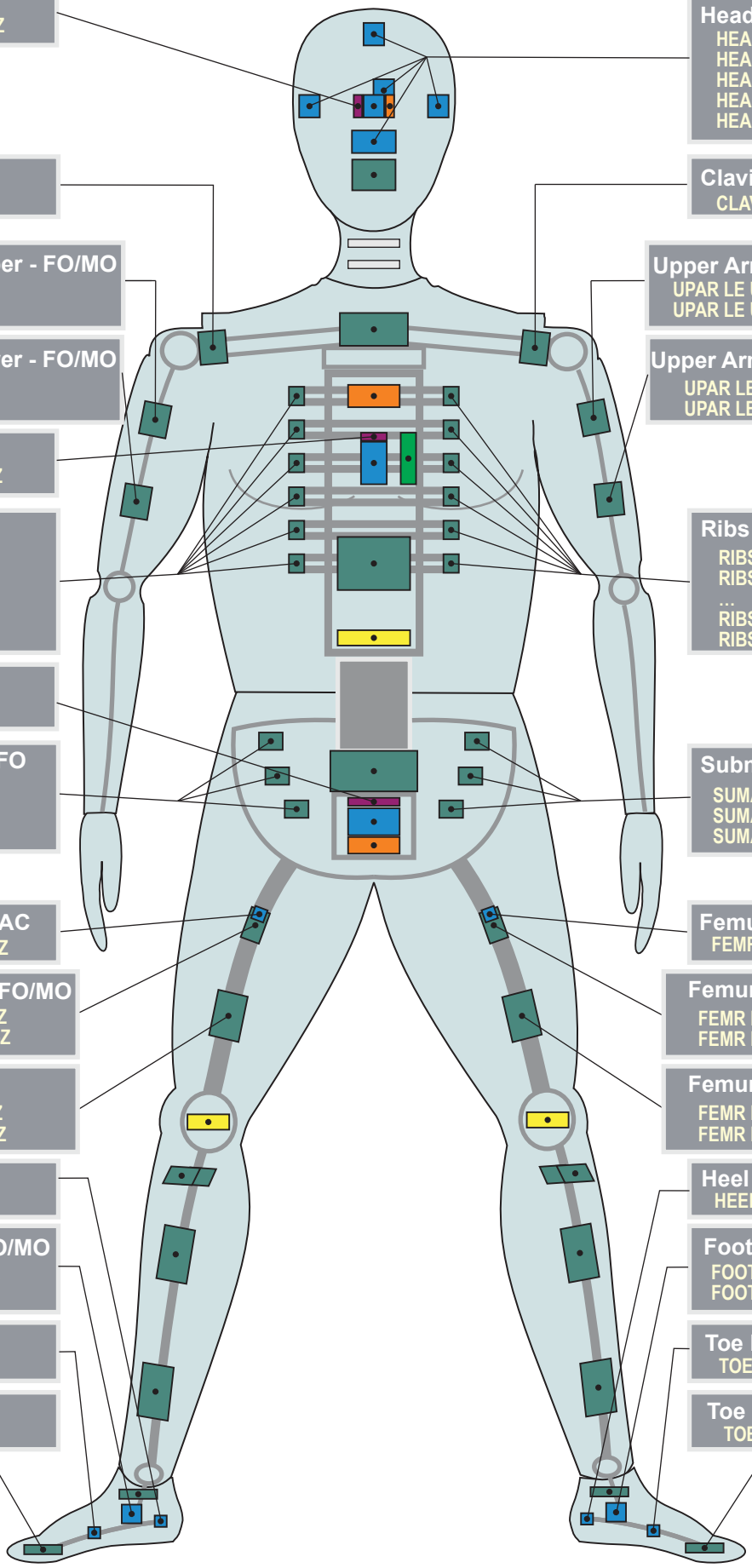
ISO/TS 13499 – RED C : 2010(E)
H3, Hybrid III 50% male
Additional Instrumentation



Head - AV
HEAD 00 00 H3 AV X, -Y, -Z

Head - AC
HEAD LE 00 H3 AC X, -Y, -Z
HEAD RI 00 H3 AC X, -Y, -Z
HEAD UP 00 H3 AC X, -Y, -Z
HEAD FR 00 H3 AC X, -Y, -Z
HEAD RE 00 H3 AC X, -Y, -Z

Clavicle Right - FO
CLAV RI 00 H3 FO X, -Z

Clavicle Left - FO
CLAV LE 00 H3 FO X, -Z

Upper Arm Right Upper - FO/MO
UPAR RI UP FO X, -Y
UPAR RI UP MO X, -Y

Upper Arm Left Upper - FO/MO
UPAR LE UP FO X, -Y
UPAR LE UP MO X, -Y

Upper Arm Right Lower - FO/MO
UPAR RI LO FO X, -Y
UPAR RI LO MO X, -Y

Upper Arm Left Lower - FO/MO
UPAR LE LO FO X, -Y
UPAR LE LO MO X, -Y

Chest - AV
CHST 00 00 H3 AV X, -Y, -Z

Ribs Right - FO/ MO
RIBS RI 01 H3 FO X, -Y, -Z
RIBS RI 01 H3 MO Y
...
RIBS RI 06 H3 FO X, -Y, -Z
RIBS RI 06 H3 MO Y

Ribs Left - FO/ MO
RIBS LE 01 H3 FO X, -Y, -Z
RIBS LE 01 H3 MO Y
...
RIBS LE 06 H3 FO X, -Y, -Z
RIBS LE 06 H3 MO Y

Pelvis- AV
PELV 00 00 H3 AV X, -Y, -Z

Submarining Right - FO
SUMA RI UP H3 FO X
SUMA RI MI H3 FO X
SUMA RI LO H3 FO X

Submarining Left - FO
SUMA LE UP H3 FO X
SUMA LE MI H3 FO X
SUMA LE LO H3 FO X

Femur Right Upper - AC
FEMR RI UP H3 AC X, -Y, -Z

Femur Left Upper - AC
FEMR LE UP H3 AC X, -Y, -Z

Femur Right Upper - FO/MO
FEMR RI UP H3 FO X, -Y, -Z
FEMR RI UP H3 MO X, -Y, -Z

Femur Left Upper - FO/MO
FEMR LE UP H3 FO X, -Y, -Z
FEMR LE UP H3 MO X, -Y, -Z

Femur Right - FO/MO
FEMR RI 00 H3 FO X, -Y, -Z
FEMR RI 00 H3 MO X, -Y, -Z

Femur Left - FO/MO
FEMR LE 00 H3 FO X, -Y, -Z
FEMR LE 00 H3 MO X, -Y, -Z

Heel Right - AC
HEEL RI 00 H3 AC Z

Heel Left - AC
HEEL LE 00 H3 AC Z

Foot Ankle Right - FO/MO
FOOT RI 00 H3 FO X, -Y, -Z
FOOT RI 00 H3 MO X, -Y

Foot Ankle Left - FO/MO
FOOT LE 00 H3 FO X, -Y, -Z
FOOT LE 00 H3 MO X, -Y

Toe Right - AC
TOES RI 00 H3 AC Z

Toe Left - AC
TOES LE 00 H3 AC Z

Toe Right - FO
TOES RI 00 H3 FO Z

Toe Left - FO
TOES LE 00 H3 FO Z

ISO TC 22 / SC 12 / WG 3 / ISO-MME Task Force
Maintained by Paul Wellicome, MIRA Ltd.