

10/13 Test Day

201013-1

FRT_A11SHLD-01

2017 MAZDA CX3 20° Oblique Frontal SEAT Testing

Driver: THORSOM 016

* Neutral / Slouched

Seat Position - Mid-Angle / Mid-Height / Mid-track

SEAT BACK $L^\circ = 4.9^\circ$

TILT SENSORS	X	Y
HEAD	.7	-2.0
T1	.4	2.8
T6	.5	22.5
T12	.3	31.2
Pelvis	-.1	33.5

* Curtain AB unrolled due to
Camera Mount.

PASSENGER: THORSOM 015 w Alt Shoulder

* Neutral / Slouched

Seat Position - Mid-track

SEAT BACK $L^\circ = 4.2^\circ$

TILT SENSORS	X	Y
HEAD	-.1	-1.6
T1	-.8	2.4
T6	0	22.9
T12	.8	31.4
Pelvis	.7	32.7

HEADS ARE Targeted For TEMA, SEAT Belt Encoders installed, Chalked Dummy heads

Both THOR have bad channels HT is preparing a list.

Dummy will be inspected 10/14/2020 - Pat & Craig were offsite.

THOR 015 - Pelvis Y Accel - Connector issues
- Lower Left IR-Trace Damaged

THOR 016 - Head X Accel - Connector issues
Left Upper Z-pot - Cable issues
Right Upper IR-Trace - No apparent issues
T6 Y-Accel - No Issues Found