

XRAY T2008

FRONT

CASTER

0°

2°

4°

6°

DIVE

ROLL-CENTER

SHIM

0

/mm

+0.75

0.00

-0.75

+0.75

0.00

-0.75

5

RIDE HEIGHT/mm

WHEELBASE/mm

0

1

1

SQUAT

ROLL-CENTER

SHIM

0

/mm

+0.75

0.00

-0.75

+0.75

0.00

-0.75

5

RIDE HEIGHT/mm

2

1

0

C-HUB

M

H

ALU

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

+0.75

SHIM

1

/mm

UPPER SHOCK POSITION

5

4

3

2

1

LONG

SHORT

QUICK ROLL CENTER POSITION

3+

4+

3

2

1

SHIM

0

/mm

REAR HUB

M

H

ALU

OFFSET

STANDARD

-0.75

MEASURE UNDER ARM

8

7

6

5

4

3

2

1

0

-1

-2

DOWNSTOP/mm

5.6

4.6

FRONT

REAR

OUT

IN

SHIM UNDER SHOCK

SHIM

-

/mm

SHIM FRONT

SHIM

1.5

/mm

SHIM REAR

SHIM

1.5

/mm

TOE/deg.

FINAL TOE IN

2

OUTBOARD TOE

0

OUTBOARD + INBOARD TOE

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM

-

/mm

SHIM FRONT/REAR

1.5 mm

NO shim

OTHER

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

SHIM

2.25

=3°

SHIM

1.9

=2.5°

SHIM

1.5

=2°

SHIM

1.5

=1.5°

SHIM

0.75

=1°

SHIM

0.4

=0.5°

SHIM

0

=0°

OUTER ACKERMANN POSITION

1

2

INNER ACKERMANN POSITION

1

2

SERVO SAVER

FRONT

REAR

FRONT

0

CAMBER/deg.

1.2

REAR

FRONT ARM

HARD (H)

EXTRA-HARD (XH)

REAR ARM

HARD (H)

EXTRA-HARD (XH)

BALANCE/g

20

TOP DECK MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

BALANCE/g

20

ECCENTER

STANDARD

DIFF. POSITION

UP

DOWN

BALANCE/g

20

BALANCE/g

20

ECCENTER

STANDARD

DIFF. POSITION

UP

DOWN

BALANCE/g

20

FRONT

REAR

FRONT

CHASSIS MULTI-FLEX SETTING

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

REAR ALU STANDS (US)

BRACE (EU)

FRONT

REAR