

XRAY T2008

FRONT

CASTER

0°

2°

4°

6°

DIVE

ROLL-CENTER

SHIM

0

/mm

+0.75

0.00

-0.75

WHEELBASE/mm

0

1

1

5.2

RIDE HEIGHT/mm

SQUAT

ROLL-CENTER

+0.75

0.00

-0.75

2

1

0

5.2

RIDE HEIGHT/mm

C-HUB

M

H

ALU

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

SHIM

1

/mm

UPPER SHOCK POSITION

5

4

3

2

1

QUICK ROLL CENTER POSITION

3+

4+

3

1

2

LONG

SHORT

SHIM

1

/mm

REAR HUB

M

H

ALU

OFFSET

STANDARD

MEASURE UNDER ARM

8

7

6

5

4

3

2

1

0

-1

-2

0

1

2

3

4

5

6

7

8

9

10

6

DOWNSTOP/mm

5

DOWNSTOP/mm

FRONT

REAR

OUT

IN

0.5

SHIM UNDER SHOCK

SHIM

0

/mm

SHIM FRONT

SHIM

1.5

/mm

SHIM REAR

SHIM

1.5

/mm

OUTER ACKERMANN POSITION

1

2

INNER ACKERMANN POSITION

1

2

SERVO SAVER

TOE/deg.

FINAL TOE IN

3

OUTBOARD TOE

0

OUTBOARD + INBOARD TOE

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM

0

/mm

SHIM FRONT/REAR

1.5 mm

NO shim

OTHER

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

INBOARD TOE

SHIM/mm

2.5

=3°

1.9

=2.5°

1.5

=2°

1.15

=1.5°

0.75

=1°

0.4

=0.5°

0

=0°

FRONT

REAR

FRONT ARM

HARD (H)

EXTRA-HARD (XH)

1.5

REAR ARM

HARD (H)

EXTRA-HARD (XH)

1.5

FRONT

REAR

BALANCE/g

TOP DECK MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

BALANCE/g

ECCENTER

STANDARD

DIFF. POSITION

UP

DOWN

BALANCE/g

ECCENTER

STANDARD

DIFF. POSITION

UP

DOWN

BALANCE/g

FRONT

REAR

CHASSIS MULTI-FLEX SETTING

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

BRACE (EU)

REAR ALU STANDS (US)

FRONT

REAR