

XRAY T3

FRONT

CASTER

0°

2°

4°

6°

DIVE

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

/mm

SHIM

/mm

SHIM

/mm

WHEELBASE

/mm

5

RIDE HEIGHT

/mm

SQUAT

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

/mm

SHIM

/mm

WHEELBASE

/mm

2

RIDE HEIGHT

/mm

5.4

C-HUB

M

H

ALU

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

SHIM

2

/mm

LONG 52

SHORT 50

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

6.5

DOWNSTOP

/mm

SHIM

4

/mm

CAMBER LINK LOCATION

OPTIONAL HUB

REAR HUB

M

H

ALU

OFFSET

STANDARD

8

7

6

5

4

3

2

1

0

-1

-2

0

1

2

3

4

5

6

7

8

9

10

FRONT

REAR

TOE / degr.

FINAL TOE IN

3.5

OUTBOARD TOE

0

OUT

1

IN

SHIM UNDER SHOCK

SHIM

1.5

/mm

SHIM FRONT

SHIM

1

/mm

SHIM REAR

SHIM

1

/mm

12 OUTER ACKERMANN POSITION

INNER ACKERMANN POSITION

SERVO SAVER

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM

/mm

SHIM FRONT/REAR

NO shim

OTHER

OUTBOARD + INBOARD TOE

INBOARD TOE

SHIM /mm

1.9

1.5

1.15

0.75

0.4

0

=3.5°

=3°

=2.5°

=2°

=1.5°

=1°

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

FRONT

2

CAMBER / degr.

2

REAR

UPPER SHOCK POSITION

5

4

3

2

1

0

-1

-2

-3

-4

-5

REAR ARM

HARD (H)

EXTRA-HARD (XH)

REAR ARM

HARD (H)

EXTRA-HARD (XH)

FRONT

ALU BRACE

OPTIONAL

EU TOP DECK

US TOP DECK

ECCENTER

STANDARD

1

DIFF. POSITION

UP

DOWN

FRONT

REAR

BATTERIES TYPE

5-CELL

6-CELL

LIPO

BALANCE / g

10

BATTERIES POSITION

OUTSIDE

INSIDE

RIGHT

FRONT BELT POSITION

LEFT

BALANCE / g

10

BALANCE / g

10