

XRAY T3

FRONT

CASTER

0°

2°

4°

6°

DIVE

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

/mm

SHIM

/mm

SHIM

/mm

SHIM

/mm

WHEELBASE

/mm

0

1

1

RIDE HEIGHT

/mm

SQUAT

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

/mm

SHIM

/mm

SHIM

/mm

SHIM

/mm

WHEELBASE

/mm

2

1

0

RIDE HEIGHT

/mm

REAR

+0.75

0.00

-0.75

SHIM

/mm

SHIM

/mm

SHIM

/mm

SHIM

/mm

WHEELBASE

/mm

2

1

0

RIDE HEIGHT

/mm

C-HUB

M

H

ALU

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

SHIM

/mm

LONG 52

SHORT 50

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

DOWNSTOP

/mm

SHIM

/mm

LONG 52

SHORT 50

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

DOWNSTOP

/mm

REAR HUB

M

H

ALU

OFFSET

STANDARD

FRONT

REAR

TOE / deg.

FINAL TOE IN

OUTBOARD TOE

OUT

IN

SHIM UNDER SHOCK

SHIM /mm

SHIM FRONT

SHIM /mm

SHIM REAR

SHIM /mm

12 OUTER ACKERMANN POSITION

INNER ACKERMANN POSITION

SERVO SAVER

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM /mm

SHIM FRONT/REAR

NO shim

OTHER

INBOARD TOE

SHIM /mm

1.9 = 3.5°

1.5 = 3°

1.15 = 2.5°

0.75 = 2°

0.4 = 1.5°

0 = 1°

OUTBOARD + INBOARD TOE

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

FRONT

REAR

CAMBER / deg.

UPPER SHOCK POSITION

REAR ARM

HARD (H)

EXTRA-HARD (XH)

REAR ARM

HARD (H)

EXTRA-HARD (XH)

FRONT

REAR

ALU BRACE

OPTIONAL

ECCENTER

/mm

STANDARD

1

DIFF. POSITION

UP

DOWN

TOP DECK MULTI-FLEX SETTING

EU TOP DECK

US TOP DECK

ECCENTER

/mm

STANDARD

1

DIFF. POSITION

UP

DOWN

FRONT

REAR

BALANCE / g

BATTERIES TYPE

5-CELL

6-CELL

LIPO

BATTERIES POSITION

OUTSIDE

INSIDE

RIGHT FRONT BELT POSITION

LEFT

BALANCE / g

BALANCE / g

BALANCE / g