

XRAY T3'11

FRONT

CASTER

0°

2°

4°

6°

DIVE

+0.75

0.00

-0.75

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

1

/mm

SHIM

0

/mm

SHIM

0

/mm

WHEELBASE

256

/mm

RIDE HEIGHT

5.2

/mm

SQUAT

+0.75

0.00

-0.75

ROLL-CENTER

+0.75

0.00

-0.75

SHIM

.5

/mm

SHIM

.5

/mm

RIDE HEIGHT

5.2

/mm

FRONT

C-HUB

M

H

ALU

SHIM

2

/mm

ROLL CENTER

L1+L2

H1+H2

STANDARD

STEERING BLOCK

M

H

ALU

OFFSET

STANDARD

LONG 52

SHORT 50

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

DOWNSTOP

6

/mm

REAR

SHIM

3

/mm

ROLL CENTER

L1+L2

H1+H2

STANDARD

REAR HUB

M

H

ALU

OFFSET

STANDARD

LONG 52

SHORT 50

QUICK ROLL CENTER POSITION

MEASURE UNDER ARM

DOWNSTOP

5

/mm

FRONT

TOE / degr.

FINAL TOE IN

3

OUTBOARD TOE

0

OUT

0

IN

0

SHIM UNDER SHOCK

SHIM

1.5

/mm

SHIM FRONT

SHIM

1.5

/mm

SHIM REAR

SHIM

1.5

/mm

ACKERMANN SHIM

SHIM

0

/mm

1 2 OUTER ACKERMANN POSITION

REAR

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM

0

/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°

FRONT

CAMBER / degr.

2

1.5

UPPER SHOCK POSITION

FRONT ARM

HARD (H)

EXTRA-HARD (XH)

REAR ARM

HARD (H)

EXTRA-HARD (XH)

FRONT

BALANCE / g

0

ECCENTER

STANDARD

1

DIFF. POSITION

UP

DOWN

BALANCE / g

0

TOP DECK MULTI-FLEX SETTING

REAR

BALANCE / g

0

ECCENTER

STANDARD

1

DIFF. POSITION

UP

DOWN

BALANCE / g

0

50mm ECS up front

VBC: F1=0mm, R1=1mm

XRAY Gear Diff: Front=Cleaning gum, Rear=1000cSt

Exotek Chassis: East-West servo location