

**XRAY X4'23**

### FRONT & REAR SUSPENSION

#### FRONT CASTER

Adjust with eccentric bushings

5° ☐ 4° ☒ 3° ☐

#### UPPER CLAMP

STD. ☒ ☐ -1.5mm

#### BUMP STEER

3 /mm

#### HEIGHT

19 /mm

#### SHIM

7 /mm

#### 2 /mm FF

☒ ☐ ☐

#### 5.2 /mm FR

☒ ☐ ☐

#### RIDE HEIGHT

☒ ☐ ☐

#### SERVO SAVER

☐ ☒ ☐

#### SERVO HORN

☒ ☐ ☐

#### REAR CASTER

Adjust with eccentric bushings

0.5° ☐ 1.5° ☒ 2.5° ☐ 3.5° ☐ 4.5° ☐ 5.5° ☐

#### UPPER CLAMP

STD. ☒ ☐ -1.5mm

#### TOE GAIN

5 /mm

#### 2.5 /mm RF

☒ ☐ ☐

#### 5.6 /mm RR

☒ ☐ ☐

#### RIDE HEIGHT

☒ ☐ ☐

### FRONT SUSPENSION

#### 2 /degr. CAMBER

Left = Right

#### BODY STOP

YES ☒ NO ☐

#### FRONT BRACE

YES ☒ NO ☐

#### BULKHEAD SHIMS

YES ☒ 3mm ☐ NO ☐

#### DRIVE SHAFT

☒ 58mm ☐ 59mm ☒ BEARING ☐ BLADE

#### 1.5 /mm SHIM

3 /mm

#### FRONT SHOCK POSITION

2

#### SHIM

0.5 /mm

#### #107702 Chassis Droop Gauge Blocks

0 1 2 3 4 5 6 7 8 9 10

#### #107712 Chassis Droop Gauge

5.6 /mm

#### DOWNSTOP

### REAR SUSPENSION

#### 2 /degr. CAMBER

Left = Right

#### BODY POST

VERTICAL ☐ HORIZONTAL ☒

#### DRIVE SHAFT

☐ 52mm ☒ 54mm ☒ BEARING ☐ BLADE

#### 2 /mm SHIM

3 /mm

#### REAR SHOCK POSITION

1 2

#### SHIM

1 /mm

#### #107702 Chassis Droop Gauge Blocks

0 1 2 3 4 5 6 7 8 9 10

#### #107712 Chassis Droop Gauge

4.2 /mm

#### DOWNSTOP

### FRONT TOP VIEW

#### 1.25 TOE OUT

Left = Right

#### ACKERMANN

SHIM /mm

#### DIFF POSITION

UP ☒ DOWN ☐

#### UPPER ARM

SOFT ☒ MEDIUM STD. ☐

#### HUB OFFSET

STD. ☒ -0.5mm ☐ +0.5mm ☐ SHIM/mm

#### 5 SHIM

15

#### BRASS WEIGHT FOR MOTOR MOUNT

8.0mm ☒ STD. ☐ 7.5mm ☐

#### STEERING BRIDGE

YES ☐ NO ☒

### REAR TOP VIEW

#### 3 TOE IN

Left = Right

#### SHIM

/mm

#### DIFF POSITION

UP ☒ DOWN ☐

#### UPPER ARM

SOFT ☒ MEDIUM STD. ☐

#### HUB OFFSET

STD. ☒ -0.5mm ☐ +0.5mm ☐ SHIM/mm

#### STEERING PLATE

8.0mm ☒ STD. ☐ 7.5mm ☐

### FRONT BOTTOM VIEW

#### STEER. LOCK

26 /degr.

#### STEER. SHIM

SIZE 7.5 /mm

#### FRONT BRACE

YES ☐ NO ☒

#### SERVO HOLDER

FR ☒ RE ☐

#### FRONT ARMS

MEDIUM ☒ HARD ☐

#### CHASSIS

GRAPHITE ☒ ALU ☐ ALU FLEX ☐

### REAR BOTTOM VIEW

#### T-BRACE

ALU ☐ BRASS ☐

#### REAR ARMS

MEDIUM ☒ HARD ☐

#### MOTOR MOUNT

CHASSIS T-BRACE