

**XRAY XB8'24 PIVOT BALL**

**FRONT**

STEERING BLOCK	
MEDIUM	<input type="checkbox"/>
HARD	<input type="checkbox"/>
GRAPHITE	<input checked="" type="checkbox"/>

  

PIVOT BALLS	
UP	STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DOWN	STEEL <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

  

OFFSET	
0	+1 +2
<input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/>

  

PIVOT NUT	
ALU	<input checked="" type="checkbox"/>
BRASS	<input type="checkbox"/>

  

FRONT DROOP	
<b>36/27</b>	

MEASURE UNDER WHEEL AXLE #107717 GAUGE

**UPPER ARM SHIM /mm**

<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0	1	1.5	2	

**UPPER ARM WING**

NONE	<input checked="" type="checkbox"/>
LEXAN	<input type="checkbox"/>
CARBON	<input type="checkbox"/>

**SHOCK TOWERS**

FRONT		REAR	
ALU	<input checked="" type="checkbox"/>	GRAPHITE	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	ALU	<input type="checkbox"/>

**UPPER SHOCK POSITION**

**LOWER ARM SHIM**

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0	1mm	2mm

**FRONT LOWER SHOCK POSITION**

**REAR DROOP**

<b>36/23</b>	
--------------	--

MEASURE UNDER WHEEL AXLE #107717 GAUGE

**ANTI-ROLL BAR**

**UPRIGHT**

MEDIUM	<input type="checkbox"/>
HARD	<input type="checkbox"/>
GRAPHITE	<input type="checkbox"/>
ALU	<input checked="" type="checkbox"/>

**FLAT LSM**

**STD.** ☒ **2 DOTS** ☐

**UPRIGHT ROLL CENTER**

**LOWER ROLL CENTER**

**OFFSET**

0	+1 +2
<input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>

**FRONT**

**FRONT**  
1° ☐ 0.5°

**UPPER ROLL CENTER**  
1° ☐ 0.5°

**STEERING BLOCK**  
CENTER  
TRAILING

**FF**  
1° ☒ 0.5°

**FR**  
1° ☒ 0.5°

**REAR**

**REAR WING**  
COMPOSITE  
☒ LEXAN OTHER  
FRONT MIDDLE REAR

**WING HOLDER**  
FRONT  
REAR

**RF**  
1° ☒ 0.5°

**RR**  
1° ☒ 0.5°

**LOWER ROLL CENTER**  
FRONT REAR  
ECCENTRIC BUSHINGS

**CASTER SHIM**  
☒ 0 1.0 1.0 2.0  
UPPER ARM POSITION

**BUMP STEER SHIM**  
STER. PLATE 3 /mm  
STER. BLOCK /mm  
SHIMS PLACE ALWAYS UNDER

**WHEELBASE SHIM POSITION**  
☐ ☒ ☐  
0mm 2mm 4mm  
SHIMS BEHIND FRONT ARM

**WHEELBASE SHIM POSITION**  
☐ ☐ ☒  
0mm 2mm 4mm  
SHIMS IN FRONT OF REAR ARM

**CUT OUT HOLES**  
REDUCE DONFORCE

**CARBON BRACE**  
WITHOUT ☒  
1-PIECE ☐  
2-PIECES ☐

**INCREASE DONFORCE**  
YES ☐ WICKERBILL PLATE ☐ NO

**FRONT TOE OUT**

**STEERING PLATE**  
1 DOTS ☐ 2 DOTS ☒

**CHASSIS**  
KIT ☒  
LONG +4mm ☐

**WHEELBASE**  
0 mm ☐ 1 mm ☐ 2 mm ☒ 3 mm ☐ 4 mm ☐  
SHIMS IN FRONT OF UPRIGHT

**REAR TOE IN**

#355215  
ADJ. DRIVE AXLE

**FRONT DRIVE SHAFT**  
CVD ☐  
UNIVERSAL ☒  
LENGTH /mm

**ACKERMANN POSITION**  
4 3 2 1

**SERVO SAVER**  
TIGHT ☒  
MEDIUM ☐  
SOFT ☐

**SIDE GUARD**  
SOFT ☒  
MEDIUM ☐  
CARBON ☐

**RADIO CASE**  
SOFT ☐ HARD ☐

**REAR DRIVE SHAFT**  
CVD ☐  
UNIVERSAL ☒  
LENGTH /mm

**TOP DECK**  
COMPOSITE ☒  
CARBON ☐

**DIFF PLATE**  
COMP. CARBON ☒

**CARBON SIDE BRACE**  
YES ☐ NO ☒

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

**DRIVE SHAFT**  
CVD ☒  
DOGBONE ☐

#355215  
ADJ. DRIVE AXLE

**FRONT**

**REAR**

The diagram illustrates the chassis of a truck, focusing on the front and rear suspension systems. Key components and adjustment points are labeled:

- FRONT CAMBER:** A box for adjusting the front camber, with a "LENGTH" sub-box for measurement in mm.
- UPPER ARM:** A box for selecting the upper arm material: SOFT (checkbox), MEDIUM (checkbox), and GRAPHITE (checkbox with an 'X').
- LOWER ARM:** A box for selecting the lower arm material: SOFT (checkbox), MEDIUM (checkbox), and GRAPHITE (checkbox with an 'X').
- FRONT DIFF HEIGHT:** A box for adjusting the front differential height, with three circular indicators and three checkboxes below them.
- REAR DIFF HEIGHT:** A box for adjusting the rear differential height, with three circular indicators and three checkboxes below them.
- FRONT TRAVEL SHOCKS LENGTH:** A box for adjusting the front travel shocks length, with a measurement in mm.
- REAR CAMBER:** A box for adjusting the rear camber, with a "LENGTH" sub-box for measurement in mm.
- RIDE HEIGHT:** Two boxes for setting the ride height. The front box is set to 23 mm, and the rear box is set to 27 mm. A "#107717 RIDE HEIGHT GAUGE" is shown between the two boxes.