

LX7-3000 WHEEL ALIGNER LASER



Company Name MAFFRA STREET COOLAROO VICTORIA 3048		Telephone: 132456 Facsimile: 03 9309 0009 E-Mail: oem@oem.com.au	
LX7-3000 LASER WHEEL ALIGNER		CUSTOMER JOHN SMITH	
MAKE: FORD	TYPE: BF XR Sedan 370 mm Ride Height	REG No: ABC 123	KM Reading:
MODEL: FALCON	YEAR: 2005-06	VEHICLE CHECKS:	<input checked="" type="checkbox"/> Wheel Bearings <input checked="" type="checkbox"/> Rod Joints <input checked="" type="checkbox"/> Tyre Pressure
MANUFACTURER'S SPECIFICATION		IMPORTANT INFORMATION	
Front Toe-in (mm):	Spec. 0	Specifications are to be used ONLY with the Servex LX7-3000 Laser Aligner.	
Front Camber (deg):	0.21	All Toe-in Specifications are based on a linear measurement taken at the tyre edge.	
Front Caster (deg):	7.49		
SAI (deg):	nil		
TOOT Inside (deg):	nil		
TOOT Outside (deg):	nil		
Set Back (mm):			
Rear Camber (deg):	-1.10		
Rear Toe-in (mm):	2		
NOTE: TOE DATA DIRECT READOUT ON LX7-3000, BASED ON 20" TYRE			
Operator: JIM		DATE: 18/09/2006	
JOB No: 123		SIGNATURE:	

- 4 LASER READINGS
- CD OF VEHICLE SPECIFICATIONS
- QUICK ACTING WHEEL CLAMPS
Fit up to 20" Rims - Standard
Fit up to 24" Rims - Optional Kit
- CAMBER, CASTER, SAI TOOT & SET BACK

SERVEX EQUIPMENT

LX7-3000 WHEEL ALIGNER LASER

CD
of
Vehicle
Specifications
Included



20"
Rims
Standard

Designed and Manufactured in Australia

Specifications

Camber ± 20°
Caster ± 30°
Toe-in -1° to +2° / -16mm to +28mm..... Each Wheel
Steering Axis Inclination SAI 0° to 20°
Set-back ±30mm
Toe-Out-On Turns (TOOT) ±40°

Lasers

Class 2 2 Laser Heads with 2 Beams Each Side
Power Pre-Conditioned Rechargeable Batteries
Charging Time: Flat to Full Charge Approximately 4 Hours
Operating Time: Approximately 18-24 Hours Continuous Use

Wheel Clamps

..... Quick Acting
..... Self Centering
..... Alloy Wheel Attachments

Wheel Size Range

..... 10" to 20"
Optional Extra:
..... 24" Extension Kit
To Suit Bigger Tyres..... Tyre Gripper Kit

Digital Gauge

..... Camber Caster and SAI
..... Degrees and Decimal points of a Degree
Power 9 Volt DC..... Alkaline Battery
LCD Read-Out Can be placed in operators view under the vehicle

Turntables

Capacity 2500kg Per Wheel
Rotation..... Continuous
Side Movement..... 50mm

Software

CD..... Vehicle Specifications
..... Work Sheet/Print Customer Copy
..... Save Details to Data Base
Operators Manual..... Printable Version

SERVEX EQUIPMENT

A DIVISION OF CEM International Pty Ltd ABN 24 004 933 135

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