

MALTI MOTORS,
MALTI COMPLEX
NEAR JODHADIH MORE,
CHAS, BOKARO
PH NO- 7992369920

First Name: BALAJI ROADLINE
City: MH
VIN: ROADLINE61296WARI
License: MH 12UM 7326
Technician: WARISH
Odometer: 61296
Date: 13.4.24 12:54 PM



ROADLINE61296WARI

TATA 4825

Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
0°15'	0°17'	0°14' 0°44'
2°23''	2°28''	0°30' 1°30'
2.3mm*	-1.6mm*	1.0mm 1.6mm
14°11'	14°10'	
14°26'	14°26'	

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 1 : Right

Actual	Before	Specified Range
0°28'	0°28'	0°14' 0°44'
2°48''	2°49''	0°30' 1°30'
0.6mm*	-1.6mm*	1.0mm 1.6mm
13°42'	13°42'	
14°10'	14°10'	

Front Axle 1

Cross Camber
Cross Caster
Cross SAI
Total Toe
Cross Turn Diff.
Set Back

Actual	Before	Specified Range
-0°12'	-0°11'	
-0°25'	-0°21'	
0°29'	0°28'	
2.8mm	-3.0mm*	2.0mm 3.0mm
-0°23'	-0°16'	

Front Axle 2 : Left

Actual	Before	Specified Range
0°21'	0°21'	0°14' 0°44'
		0°30' 1°30'
1.1mm	-2.4mm*	1.0mm 1.6mm

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 2 : Right

Actual	Before	Specified Range
0°06''	0°05''	0°14' 0°44'
		0°30' 1°30'
1.5mm	8.5mm*	1.0mm 1.6mm

Front Axle 2

Cross Camber
Cross Caster
Cross SAI
Total Toe
Twin Steer Parallelism
Cross Turn Diff.

Actual	Before	Specified Range
0°15'	0°16'	
2.6mm	6.1mm*	2.0mm 3.0mm
0°01'	-0°27''	-0°02' 0°02'

This value is not within specification. Tire wear, handling and safety problems may result.

Rear Axle 1 : Left

Actual	Before	Specified Range
0°02'	0°01'	
1.7mm	0.9mm	

Camber
Toe

Rear Axle 1 : Right

Actual	Before	Specified
0°27'	0°27'	
3.4mm	4.9mm	

Rear Axle 1

Cross Camber
Total Toe
Scrub Angle

Actual	Before	Specified Range
-0°26'	-0°26'	
5.2mm	5.8mm	
0°02'	-0°12''	-0°05' 0°05'

Rear Axle 2 : Left

Actual	Before	Specified Range
0°02'	-0°03'	
2.3mm	-3.0mm	

Camber
Toe

Rear Axle 2 : Right

Actual	Before	Specified
-0°12'	-0°06'	
-1.7mm	0.0mm	

Rear Axle 2

Cross Camber
Total Toe
Thrust Angle

Actual	Before	Specified Range
0°14'	0°04'	
-4.0mm	-3.0mm	
-0°02'	-0°10''	-0°10' 0°10'