

MULTI COMPLEX
NEAR JODHADIH MORE,
CHAS, BOKARO
PH NO- 7992369920

ame: BALAJI ROADLINE
 MH
 e: MH 12TV 8730
 cian: WARISH
 rter: 79981
 4.4.24 3:50 PM

TATA 4823

Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
-0°15'	-3°03'	0°10' 0°48'
2°41'	2°31'	0°30' 1°30'
1.6mm*	0.4mm*	1.0mm 1.6mm
11°47'	14°36'	
11°33'	11°33'	

Camber
 Caster
 Toe
 SAI
 Included Angle
 Turning Angle Diff.

Front Axle 1 : Right

Actual	Before	Specified Range
0°21'	3°04'	0°10' 0°48'
2°36'	2°12'	0°30' 1°30'
-3.9mm*	0.4mm*	1.0mm 1.6mm
16°23'	13°40'	
16°45'	16°45'	

Front Axle 1

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

Actual	Before	Specified Range
-0°36'	-6°08'	
0°06'	0°19'	
-4°36'	0°56'	
2.7mm	0.8mm*	2.0mm 3.0mm
-0°43'		

Front Axle 2 : Left

Actual	Before	Specified Range
°41'	-1°40'	0°10' 0°48'
		0°30' 1°30'
0mm	-1.6mm*	1.0mm 1.6mm

Camber
 Caster
 Toe
 SAI
 Included Angle
 Turning Angle Diff.

Front Axle 2 : Right

Actual	Before	Specified Range
2°07'	2°06'	0°10' 0°48'
		0°30' 1°30'
1.4mm	0.7mm*	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
-3°49'	-3°47'	
2.4mm	-0.8mm*	2.0mm 3.0mm
0°01'	0°03'	-0°02' 0°02'

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

Rear Axle 1 : Left

Before	Specified Range
0°01'	
-2.9mm	

Camber
Toe

Rear Axle 1 : Right

Actual	Before	Specified
-0°28'	-0°27'	
3.1mm	5.2mm	

Rear Axle 1

Cross Camber
Total Toe
Scrub Angle

Actual	Before	Specified Range
0°31'	0°27'	
1.8mm	2.2mm	
0°01'	-0°23'	-0°05' 0°05'

Rear Axle 2 : Left

Actual	Before	Specified Range
0°04'	-0°01'	
-0.9mm	-1.8mm	

Camber
Toe

Rear Axle 2 : Right

Actual	Before	Specified
	-0°16'	
-0.4mm	1.2mm	

Rear Axle 2

Cross Camber
Total Toe
Thrust Angle

Actual	Before	Specified Range
	0°14'	
-1.3mm	-0.6mm	
-0°02'	-0°10'	-0°10' 0°10'