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

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**TATA 4826** 

Total Alignment Without Caster on Rear Axles, 6 sensors

#### Front Axle 1 : Left

Actual	Before	Specified Range
-0"04"	0°12'*	0°14' 0°44'
3"02"	202118	0°30' 1°30'
3,1mm*	0.8mm*	1.0mm 1.6mm
15°11'	14°56'	
15°07'	15°07'	

Camber Caster Toe SAI Included Angle Turning Angle Diff.

Before	Specified Range
0°17'	0°14' 0°44'
	0°30' 1°30'
0.7mm*	1.0mm 1.5mm
14°54'	
15°11'	
	0°17' 2°23'* 0.7mm* 14°54'

#### Front Axle 1

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

Actual	Before	Specified Range
-0°45'	-0°05'	
0°02'	-0°03'	
0°42'	0°02'	
2.4mm	1.6mm*	2.0mm 3.0mm
0°00'	-0°06'	

## Front Axle 2 : Left

Actual	Before	Specified Range
	0°32'	0°14' 0°44'
0°32'	0 32	0°30' 1°30'
1.4mm	-3.2mm*	1.0mm 1.5mm

Camber Caster Toe SAI Included Angle Turning Angle Diff.

## Front Axle 2: Right

Actual	Before	Specified Range
0°03'*	0°01'*	0°14' 0°44'
0 00		0°30' 1°30'
0.9mm*	5.5mm*	1.0mm 1.5mm

### Front Axle 2

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

Actual 0°29'	Before 0°32'	Specified Range
2.2mm	2.3mm	2.0mm 3.0mm
-0°02'	-0°26'*	-0°02' 0°02'

<sup>\*</sup> This value is not within specification. Tire wear, handling and safety problems may result.

Rear Axle 1 : Left

	Rear Axie	
Actual	Before	Specified Range
0°01'	-0°02'	
3.1mm	6.3mm	

Camber

	Rear Axle	1 : Right
Actual	Before	Specified Range
0°20'	0°18'	
3.2mm	-0.8mm	

#### Rear Axle 1

Cross Camber Total Toe Scrub Angle

	Legal C	
Actual	Before	Specified Range
-0°19'	-0°20'	
6.4mm	5.5mm	TO THOUSE!
-0.03,	0°32"	-0°05' 0°05'

Rear Axle 2 : Left

	Rear Axie 2 : Lett	
Actual	Before	Specified Range
0°16'	0°12'	
-1.0mm	-1.6mm	

Camber

	Rear Axle	2 : Right
Actual	Before	Specified Range
-0°35'	-0°32'	
-1.5mm	-0.2mm	A

Rear Axle 2

Cross Camber Total Toe Thrust Angle

	Rear A	
Actual	Before	Specified Range
0°51'	0°44'	
-2.5mm	-1.7mm	-0°10' 0°10'
0°01'	-0°05'	