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

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BALAJI ROADLINE

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15.4.24 11:42 AM

TATA 4825
Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
0°12"	2°16'*	0°14' 0°44'
2°48"	2°04"	0°30' 1°30'
0.6mm*	-1.7mm*	1.0mm 1.6mm
18°02'	15°58'	
18°15'	18°15'	

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 1 : Right		
Actual	Before	Specified Range
0"41"	-1°48"	0°14' 0°44'
1°57"	2°12"	0°30' 1°30'
2.1mm*	-1.6mm*	1.0mm 1.5mm
12°43'	15°12'	
13°24'	13°24'	

Front Axle 1

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

Actual	Before	Specified Range
-0°29'	4°05'	
0°51	-0°08'	
5°20'	0°46'	
2.7mm	-3.3mm*	2.0mm 3.0mm
-0°05'	0°14'	
	hard the same of t	

Front Axle 2 : Left

Actual	Before	Specified Range
2°09"	2°08"	0°14' 0°44'
		0°30' 1°30'
0.6mm*	4.0mm*	1.0mm 1.5mm
U.Billini	4.0000	1.0mm 1.0mm

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Actual	Before	Specified Rang
-1°28"	-1°27**	0°14' 0°44'
		0°30' 1°30'
1.9mm*	-2.4mm*	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°37'	3°35'	
		M
2.5mm	1.6mm*	2.0mm 3.0mm
-0°02'	0°16'*	-0°02' 0°02'

Actual Rear Axle 1: Right Specified Range Before -0°10' -0°09' Actual Before Specified R 0.8mm Camber 2.2mm -0°22' -0°22' Toe -1.2mm -2.4mm Rear Axle 1 Actual Before Cross Camber Specified Range 0°12' 0°13' Total Toe -0.5mm -0.2mm Scrub Angle 0°01' 0°20" -0°05' 0°05' Rear Axle 2 : Left Rear Axle 2 : Right Actual Before Specified Range Actual 0°08' Before Specified R 0°11' Camber -0°23' -0°25' -0.3mm 1.2mm Toe 0.7mm -0.4mm Rear Axle 2 Actual Before

0°35'

0.8mm

0°06'

0°31'

0.4mm

-0°04'

Specified Range

-0°10' 0°10'

Rear Axle 1 : Left

Cross Camber

Total Toe

Thrust Angle