

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

st Name: BALAJI ROADLINE
y: MH
ense: MH 12UM 3073
hnician: WARISH
ometer: 76041
e: 8.4.24 3:57 PM

TATA 4825

Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
-0°20'	-2°24'	0°14' 0°44'
0°57'	1°55'	0°30' 1°30'
3.0mm*	2.6mm*	1.0mm 1.5mm
12°01'	14°05'	
11°41'	11°41'	

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 1 : Right

Actual	Before	Specified Range
0°42'	2°31'	0°14' 0°44'
0°55'	1°57'	0°30' 1°30'
-0.8mm*	3.1mm*	1.0mm 1.5mm
18°08'	16°19'	
18°50'	18°50'	

Front Axle 1

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

Actual	Before	Specified Range
-1°02'	-4°55'	
0°01'	0°02'	
-6°07'	-2°14'	
2.8mm	6.7mm*	2.0mm 3.0mm
-0°19'	-0°49'	

Front Axle 2 : Left

Actual	Before	Specified Range
-1°11'	-1°12'	0°14' 0°44'
		0°30' 1°30'
0.8mm*	1.4mm	1.0mm 1.5mm

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 2 : Right

Actual	Before	Specified Range
1°31'	1°32'	0°14' 0°44'
		0°30' 1°30'
1.6mm*	23.1mm*	1.0mm 1.5mm

Front Axle 2

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

Actual	Before	Specified Range
-2°42'	-2°43'	
2.4mm	24.6mm*	2.0mm 3.0mm
0°01'	-1°07'	0°02' 0°02'

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

Rear Axle 1 : Left

Rear Axle 1 : Right

Before	Specified Range
0°04'	
1.7mm	

Camber
Toe

Actual	Before	Specified Range
-0°01'	-0°02'	
2.4mm	2.0mm	

Rear Axle 1

Cross Camber
Total Toe
Scrub Angle

Actual	Before	Specified Range
0°04'	0°06'	
3.7mm	3.7mm	
0°00'	0°07'	-0°05' 0°05'

Rear Axle 2 : Left

Rear Axle 2 : Right

Actual	Before	Specified Range
0°15'	0°15'	
6mm	-0.7mm	

Camber
Toe

Actual	Before	Specified Range
-0°30'	-0°30'	
0.5mm	0.5mm	

Rear Axle 2

Cross Camber
Total Toe
Thrust Angle

Actual	Before	Specified Range
0°45'	0°45'	
-0.1mm	-0.2mm	
-0°04'	-0°04'	-0°10' 0°10'