

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

First Name: BALAJI ROADLINE
City: MH
License: MH 12UM 4573
Technician: WARISH
Odometer: 70033
Date: 13.4.24 4:19 PM

TATA 4028

Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
-0°18'	-0°11'	0°14' 0°44'
2°09'	2°24'	0°30' 1°30'
4.4mm*	0.8mm*	1.0mm 1.5mm
13°38'	13°31'	
13°20'	13°20'	

Front Axle 1 : Right

Actual	Before	Specified Range
0°17'	0°18'	0°14' 0°44'
2°43'	2°44'	0°30' 1°30'
-1.9mm*	0.7mm*	1.0mm 1.5mm
13°50'	13°49'	
14°06'	14°06'	

Camber
Caster
Toe
SAI

Included Angle
Turning Angle Diff.

Front Axle 1

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

Actual	Before	Specified Range
-0°36'	-0°28'	
-0°34'	-0°20'	
-0°12'	-0°18'	
2.6mm	1.6mm*	2.0mm 3.0mm
-0°49'	-0°51'	

Front Axle 2 : Left

Actual	Before	Specified Range
0°25'	0°25'	0°14' 0°44'
		0°30' 1°30'
0.8mm*	-0.2mm*	1.0mm 1.5mm

Front Axle 2 : Right

Actual	Before	Specified Range
0°02'	0°02'	0°14' 0°44'
		0°30' 1°30'
1.3mm	2.4mm*	1.0mm 1.5mm

Camber
Caster
Toe
SAI

Included Angle
Turning Angle Diff.

Front Axle 2

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

Actual	Before	Specified Range
0°22'	0°23'	
2.1mm	2.2mm	2.0mm 3.0mm
-0°01'	-0°06'	-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°05'	-0°07'	
-0.3mm	-1.6mm	

Camber
Toe

Rear Axle

Actual	Before
0°32'	0°34'
2.1mm	3.6mm

Rear Axle 1

Cross Camber
Total Toe
Scrub Angle

Actual	Before	Specified Range
-0°37'	-0°41'	
1.8mm	1.9mm	
-0°01'	-0°26''	-0°05' 0°05'

Rear Axle 2 : Left

Actual	Before	Specified Range
	0°19'	
-0.6mm	-1.7mm	

Camber
Toe

Rear Axle :

Actual	Before
-0°33'	-0°30'
-0.4mm	1.4mm

Rear Axle 2

Cross Camber
Total Toe
Thrust Angle

Actual	Before	Specified Range
	0°49'	
-1.0mm	-0.3mm	
-0°01'	-0°10''	-0°10' 0°10'