

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

First Name: BALAJI TRANSPORT
City: MH
License: MH 12UM 1973
Technician: WARISH
Odometer: 82035
Date: 15.4.24 4:17 PM

TATA 4028
Total Alignment Without Caster on Rear Axles, 6 sensors

Front Axle 1 : Left

Actual	Before	Specified Range
-0°07'	-0°17'	0°14' 0°44'
1°32'	1°48'	0°30' 1°30'
4.2mm	1.2mm	1.0mm 1.5mm
15°26'	15°44'	
15°19'	15°27'	

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 1 : Right

Actual	Before	Specified Range
0°22'	0°50'	0°14' 0°44'
2°08'	2°11'	0°30' 1°30'
-1.8mm	1.8mm	1.0mm 1.5mm
13°22'	12°44'	
13°44'	13°34'	

Front Axle 1

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

Actual	Before	Specified Range
-0°29'	-1°08'	
-0°34'	-0°23'	
2°04'	3°00'	
2.6mm	2.7mm	2.0mm 3.0mm
-0°03'		

Front Axle 2 : Left

Actual	Before	Specified Range
0°01'	0°01'	0°14' 0°44'
		0°30' 1°30'
1.6mm	4.3mm	1.0mm 1.5mm

Camber
Caster
Toe
SAI
Included Angle
Turning Angle Diff.

Front Axle 2 : Right

Actual	Before	Specified Range
0°23'	0°24'	0°14' 0°44'
		0°30' 1°30'
0.9mm	-6.1mm	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
-0°21'	-0°23'	
2.4mm	-1.8mm	2.0mm 3.0mm
0°00'	0°18'	-0°02' 0°02'

Rear Axle 1 : Left

Actual	Before	Specified Range
-0°01'	-0°01'	
0.5mm	1.3mm	

Camber
Toe

Rear Axle 1 : Right

Actual	Before	Specified Range
0°04'	0°03'	
-0.9mm	-1.3mm	

Rear Axle 1

Cross Camber
Total Toe
Scrub Angle

Actual	Before	Specified Range
-0°05'	-0°04'	
-0.4mm	0.0mm	
0°01'	0°08'	-0°05' 0°05'

Rear Axle 2 : Left

Actual	Before	Specified Range
0°07'	0°13'	
0.0mm	2.5mm	

Camber
Toe

Rear Axle 2 : Right

Actual	Before	Specified Range
-0°24'	-0°29'	
-1.0mm	-2.7mm	

Rear Axle 2

Cross Camber
Total Toe
Thrust Angle

Actual	Before	Specified Range
0°31'	0°42'	
-1.0mm	-0.2mm	
0°03'	0°18'	-0°10' 0°10'