

KHIVRAJ MOTORS PVT. LTD.

623, ANNA SALAI, CHENNAI-600 006

TEL : 4226/580, 28292080/3656

WHEEL ALIGNMENT RESULTS

Job No : 4153

| | | | | |
|----------|-------------|-----------------|---------|--------------|
| Date | : 17-Sep-12 | TIME : 17:02:11 | Regn.No | : TN09BQ7606 |
| Mechanic | : NIXON | | Owner | : |
| Odometer | : | | Address | : |
| Make | : MARUTI | | City | : |
| Model | : ERTIGA | | State | : |
| | | | Phone | : |

FRONT WHEEL ALIGNMENT RESULTS

| Within border of limits <u>Out of limits</u> | | Before correction | Specification | | | After correction |
|---|----------------------|-------------------|---------------|-----------|---------|------------------|
| | | | Target | Tolerance | | |
| | | | | Min | Max | |
| RUNOUT | Left | 00°00' | --- | --- | --- | 00°00' |
| | Right | 00°00' | --- | --- | --- | 00°00' |
| CAMBER | Left | +00°42' | +00°24' | 00°00' | 00°00' | +00°42' |
| | Right | +00°42' | +00°24' | 00°00' | 00°00' | +00°42' |
| | Max.diff. Left/Right | 00°00' | --- | --- | --- | 00°00' |
| KINGPIN | Left | +13°36' | --- | --- | --- | +13°36' |
| | Right | +10°26' | --- | --- | --- | +10°26' |
| | Max.diff. Left/Right | 03°10' | --- | --- | --- | 03°10' |
| INCLUDED ANGLE | Left | +14°18' | --- | --- | --- | +14°18' |
| | Right | +11°08' | --- | --- | --- | +11°08' |
| | Max.diff. Left/Right | 03°10' | --- | --- | --- | 03°10' |
| CASTER | Left | +04°08' | +04°55' | 00°00' | 00°00' | +04°08' |
| | Right | +04°44' | +04°55' | 00°00' | 00°00' | +04°40' |
| | Max.diff. Left/Right | 00°36' | --- | --- | --- | 00°32' |
| SETBACK | | -00°02' | --- | --- | --- | -00°02' |
| TOE | Left | +00°18' | +00°20' | -00°20' | +00°19' | +00°07' |
| | Right | 00°00' | +00°20' | -00°20' | +00°19' | +00°07' |
| | Max.diff. Left/Right | 00°18' | --- | --- | --- | 00°00' |
| TOTAL TOE | | +00°18' | +00°40' | -00°40' | +00°38' | +00°14' |

REAR WHEEL ALIGNMENT RESULTS

| | | | | | | |
|--------------|----------------------|---------|-----|-----|-----|---------|
| RUNOUT | Left | 00°00' | --- | --- | --- | 00°00' |
| | Right | 00°00' | --- | --- | --- | 00°00' |
| CAMBER | Left | -01°30' | --- | --- | --- | -01°30' |
| | Right | +00°16' | --- | --- | --- | +00°16' |
| | Max.diff. Left/Right | 01°46' | --- | --- | --- | 01°46' |
| THRUST ANGLE | | -00°08' | --- | --- | --- | -00°09' |
| TOE | Left | -00°02' | --- | --- | --- | -00°02' |
| | Right | +00°16' | --- | --- | --- | +00°16' |
| | Max.diff. Left/Right | 00°18' | --- | --- | --- | 00°18' |
| TOTAL TOE | | +00°14' | --- | --- | --- | +00°14' |



Manatec Electronics Pvt. Ltd.

R.S No 90/2,3,4 & 104/1,2,3 Karikalampakkam,
Puducherry - 605007, India.

☎ : +91 413 2664000 ✉ : sales@manatec.net