



ARC78 WS

Customer : MR ARUN
 Reg.number : KA05MJ8872
 Vehicle make : Maruti Udyog
 Km : 35178

Date : 27-08-2012 18:08:08
 Chassis n. :
 Vehicle : MARUTI SWIFT D-ZIRE (--- ---)
 Rim diam. 14"

Front axle

Nominal values

Diagnosis

Adjustment

Total toe	Dg	+0.06° +0.12° +0.20°	+1.08°	+0.12°
Fr. toe partial	Dg	+0.03° +0.06° +0.10°	+0.78°	+0.06°
Front camber	Dg	-1.00° +0.00° +1.00° ---	-0.42° +0.62° 1.04°	-0.53° +0.44° 0.97°
Caster	Dg	+3.10° +5.10° +7.10° ---	+3.86° +3.96° 0.10°	+3.86° +3.96° 0.10°
King-pin	Dg	+11.50° +12.00° +12.50° ---	+8.83° +5.65° 3.18°	+8.83° +5.65° 3.18°
Incl.angle	Dg	-----	+8.41° +6.27° 2.14°	+8.30° +6.09° 2.21°
Toe-out on turns (20°)	Dg	-----	+0.82° +0.74°	+0.82° +0.74°
Steering in	Dg	-----	---	---
Steering out	Dg	-----	---	---

Rear axle

Nominal values

Diagnosis

Adjustment

Total toe	Dg	+0.00° +0.40° +0.80°	-0.03°	-0.03°
Rear toe partial	Dg	+0.00° +0.20° +0.40°	+0.16° -0.19°	+0.16° -0.19°
Rear camber	Dg	-2.00° -1.00° +0.00° ---	-1.58° -0.93° 0.65°	-1.59° -0.93° 0.66°
Thrust angle	Dg	-0.25° +0.00° +0.25°	+0.18°	+0.18°