

**CITY AUTO PTE LTD**

BLK 8 SIN MING IND. EST., #01-58/60/62

SINGAPORE 575643

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|             |           |             |                  |
|-------------|-----------|-------------|------------------|
| Customer:   | KAY MOTOR | Date:       | 3/2/2022 4:40 PM |
| Company:    |           | VIN         |                  |
| License NO: | SML 655T  | Technician: |                  |
| Odometer:   |           | Order NO:   |                  |

**VEHICLE ALIGNMENT REPORT**  
TOYOTA, COROLLA ALTIS, 13-13 (Customized)

| Primary Angles    |              |        | Initial | Specifications |        | Final  |
|-------------------|--------------|--------|---------|----------------|--------|--------|
|                   |              |        |         | Min.           | Max.   |        |
| Front             | Caster       | Left   | 3°00'   | 4°10'          | 5°40'  | 3°12'  |
|                   |              | Right  | 3°14'   | 4°10'          | 5°40'  | 3°24'  |
|                   | Camber       | Left   | -0°42'  | -0°55'         | 0°35'  | -0°42' |
|                   |              | Right  | -2°42'  | -0°55'         | 0°35'  | -1°54' |
|                   | Toe          | Left   | -0°03'  | -0°03'         | 0°08'  | -0°03' |
|                   |              | Right  | -0°03'  | -0°03'         | 0°08'  | -0°06' |
| Total             |              | -0°06' | -0°05'  | 0°17'          | -0°09' |        |
| Rear              | Camber       | Left   | -1°24'  | -1°25'         | -0°25' | -1°24' |
|                   |              | Right  | -1°48'  | -1°25'         | -0°25' | -1°54' |
|                   | Toe          | Left   | 0°09'   | 0°00'          | 0°17'  | 0°09'  |
|                   |              | Right  | 0°21'   | 0°00'          | 0°17'  | 0°18'  |
|                   |              | Total  | 0°30'   | 0°00'          | 0°34'  | 0°27'  |
|                   | Thrust Angle |        | -0°06'  | ----           |        | -0°04' |
| Secondary Angles  |              |        | Initial | Specifications |        | Final  |
|                   |              |        |         | Min.           | Max.   |        |
| SAI               |              | Left   | 12°27'  | 11°20'         | 11°20' | 12°27' |
|                   |              | Right  | 13°34'  | 11°20'         | 11°20' | 13°34' |
| Included Angle    |              | Left   | 11°45'  | ----           | ----   | 11°45' |
|                   |              | Right  | 10°52'  | ----           | ----   | 11°40' |
| Toe Out On Turns  |              | Left   | ----    | ----           | ----   | ----   |
|                   |              | Right  | ----    | ----           | ----   | ----   |
| Max Turn Inside   |              | Left   | ----    | ----           | ----   | ----   |
|                   |              | Right  | ----    | ----           | ----   | ----   |
| Toe Curve Change  |              | Left   | ----    | ----           | ----   | ----   |
|                   |              | Right  | ----    | ----           | ----   | ----   |
| Setback           |              | Front  | -1mm    | ----           | ----   | -1mm   |
|                   |              | Rear   | -5mm    | ----           | ----   | -5mm   |
| Track Width Diff. |              |        | -1mm    |                |        | -1mm   |
| Wheel Base Diff.  |              |        | 4mm     |                |        | 4mm    |
| Front Ride Height |              | Left   | ----    | ----           | ----   | ----   |
|                   |              | Right  | ----    | ----           | ----   | ----   |
| Rear Ride Height  |              | Left   | ----    | ----           | ----   | ----   |
|                   |              | Right  | ----    | ----           | ----   | ----   |
| Frame Angle       |              |        |         |                |        | ----   |