BL/TZ INFORMATION

No. 2019-0090 2019/4/23

Blitz Co., Ltd.

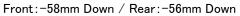
New Product Information



Suspension Kit equipped with Full Length Adjustability and 32 Levels of Damping Force Adjustments. Wide range adjustability can finely balance driving performance and ride quality to meet your needs from the street to the circuit.

| (Vehicle) | (Model Year) | (Model) | (E/G Model) | (MSRP w/tax) | (MSRP) | (Code No.) | (JAN Code) |
|-----------|--------------|---------|-------------|--------------|----------|------------|---------------|
| LEXUS | | | | | | | |
| UX | 18/08- | MZAA10 | M20A-FKS | ¥178,200 | ¥165,000 | 92521 | 4959094925217 |
| | | MZAH10 | M20A-FXS | | | | |







| Product Specification | | | | | | |
|------------------------------|------------------|------------------|--|--|--|--|
| | Front | Rear | | | | |
| Damping Force Adjustability | 32 Levels | 32 Levels | | | | |
| Length Adjustment | 0 | 0 | | | | |
| Shock Absorber Structure | Coilovers | Separate | | | | |
| Upright or Inverted | Upright | Upright | | | | |
| Han an Manna | Reinforced | Reinforced | | | | |
| Upper Mount | Rubber | Rubber | | | | |
| Spring Rate kgf/mm | 5.0 | 5.0 | | | | |
| Free Length of Spring mm | 200 | 240 | | | | |
| Spring Type※ | ST | BS | | | | |
| Ride Height Adjustability mm | -110 ~ −8 | -70 ~ −25 | | | | |
| Remarks | 2WD Specific | | | | | |

*Abbreviation for Spring Types \[ST: ID62 Straight Spring \], \[BS: Barrel or Tapered, Vehicle Specific Springs \] XAdjustability in ride height may vary between vehicles.

Release Date: April 25th, 2019

http://www.blitz.co.jp/

BL/TZ INFORMATION

Information on Verification Test Vehicle

This product has been tested on the following vehicle.

Data taken from in house measurements.

Measurements for the vehicle height may differ depending on the vehicle's grade and options.

The distance from the ground to fender may differ even when your vehicle is set at the same measurements as the test vehicle.

Please use the following data as a reference and adjust your vehicle height accordingly.

| | 確認車両データ | | | | |
|--|---|---|--|--|--|
| | (Information on Verification Test Vehic | ole) | | | |
| 車名/型式/グレード (Vehicle Name/Model/Grade) | UX200 / 6BA-N | IZAA10 / F SPORT | | | |
| | フロント | リア | | | |
| | (Front) | (Rear) | | | |
| 車 重[kg] (Vehicle Weight) | 920 | 600 | | | |
| レバー比 (Lever Ratio) | 1.0 | ショック: 0.9 スプリング: 1.1 (Shock Absorber) (Spring) | | | |
| タイヤサイズ (Tire Size) | 245/35/20 | 245/35/20 | | | |
| ホイールサイズ (Wheel Size) | 20インチ × 8.5J インセット 30 (INCHES) (INSET) | 20インチ × 8.5J インセット 40 (INCHES) (INSET) | | | |
| | スプリングデータ (Spring Data) | | | | |
| スプリングバネレート[kgf/mm] (Spring Rate) | 5.0 | 5.0 | | | |
| スプリング自由長[mm] (Free Length of Spring) | 200 | 240 | | | |
| スプリング内径【】は外径 (Spring Inner Diameter【Outer】) | φ 62 | φ 62.5 – (φ 115) – φ 62.5 | | | |
| (Opting times Diameter Leaves) | アライメントデータ (Alignment Data) | | | | |
| トー 〔純正値〕 (Toe [Stock Measurements]) | +0° 04' [1.0 ± 2.0mm] | +0° 07' [2.0 ± 2.0mm] | | | |
| キャンバー 〔純正値〕 (Camber 〔Stock Measurements〕) | -2° 05' [+0° 05' ± 0° 45'] | -2° 01' [-0° 45' \pm 0° 45'] | | | |
| キャスター 〔純正値〕 (Caster [Stock Measurements]) | $+6^{\circ}$ 25' [$+6^{\circ}$ 40' \pm 0° 45'] | - | | | |
| | 車高データ (Vehicle Height Data) | | | | |
| 地面〜フェンダー[mm] (Ground〜Fender [mm]) | 691 | 704 | | | |
| 純正からのダウン量[mm] (Difference from Stock [mm]) | -58 | -56 | | | |
| 車高調整範囲[mm] (Ride Height Adjustability [mm]) | -110 ~ -8 | | | | |
| | 減衰力データ (Damping Force Data) | | | | |
| 開発時減衰力 (Damping Force during Development) | 16 | 16 | | | |

■ Precautions During Installation

• Rear damping force dials are located inside the wheel well. The wheels must be removed in order to properly access them.

■Other Remarks

- Cornering performance is enhanced by limiting vehicle roll.
- High speed stability can be improved by increasing the damping force.
- Lower your vehicle for a stylish form.