

## 全新五十鈴環保6型 11噸車陣

| 型號 Model                               | FRR90 手波型號   |             | FRR90 Smoother-F 電子自動波型號  |              |
|--|--|-------------|---|--------------|
|  | FRR90K-VI-C  | FRR90M-VI-C | FRR90KF-VI-C  | FRR90MF-VI-C |
| 廢氣排放標準 Emission Standard               | 環保六型 Euro VI   |             |   |              |
| 總重量(公斤) G.V.W. (kg)                    | 11,000   |             |   |              |
| 乘客量(連司機) Seating Capacity              | 1 + 2 座位 (DAY CAB)   |             |   |              |
| <b>車身尺寸 Dimensions</b>                 |  |             |   |              |
| 全長(毫米) Overall Length (mm)             | 6,975  | 7,875       | 6,975   | 7,875        |
| 全闊(毫米) Overall Width (mm)              | 2,200  | 2,200       | 2,200   | 2,200        |
| 全高(毫米) Overall Height (mm)             | 2,530  | 2,530       | 2,530   | 2,530        |
| 輪距(毫米) Wheelbase (mm)                  | 4,060  | 4,660       | 4,060   | 4,660        |
| <b>引擎 Engine</b>                       |  |             |   |              |
| 型號 Model                               | 4HK1-E6S   |             |   |              |
| 類別 Type                                | 直列式四氣缸，16氣閥，可變活瓣渦輪增壓 (VGS Turbo)連中置冷卻器，<br>廢氣再循環裝置 (EGR)，電子控制高壓共軌噴注系統 (CRS)，<br>柴油微粒過濾器+選擇性催化還原 (DPD+SCR)<br>In-line, 4 Cylinders, 16 Valves, Variable Geometry System Turbocharger (VGS Turbo) with Intercooler<br>Exhaust Gas Recirculation (EGR), Common Rail System (CRS),<br>Diesel Particulate Diffuser (DPD) + Selective Catalytic Reduction (SCR)          |             |   |              |
| 汽缸容積(毫升) Displacement (cc)             | 5,193  |             |   |              |
| 最大馬力(匹/轉) Max. Output (PS/rpm)         | 209 / 2,400  |             |   |              |
| 最大扭力(公斤-米/轉) Max. Torque (kgm/rpm)     | 72 / 1,600   |             |   |              |
| 油缸容積(公升) Fuel Tank Capacity (litre)    | 200  |             |   |              |
| 尿素缸容積(公升) Adblue Tank Capacity (litre) | 16   |             |   |              |
| <b>波箱 Transmission</b>                 |  |             |   |              |
| 型號 Model                               | MZW6P<br>6前1後 手動波箱<br>6 Forward 1 Reverse, Manual  |             | MZW6P 6前1後<br>6前1後 "+/-"式電子自動波箱<br>6 Forward 1 Reverse, Smoother F "+/-" Automatic Shifting<br>Device |              |
| 波段比 Gear Ratios                        | 1 ~ 6波 : 6.615 ~ 0.722   |             |   |              |
| 最終傳動比 Final Gear Ratio                 | 4.875  |             |   |              |
| <b>離合器 Clutch</b>                      |  |             |   |              |
| 類別 Type                                | 單乾板式附避震彈簧，空氣輔助液壓控制<br>Dry Single Plate with Cushioning Spring,<br>Hydraulic Control with Air Assisted  |             | 濕式多板離合器<br>Wet Type Multi Plate   |              |
| <b>轉向系統 Steering</b>                   |  |             |   |              |
| 類型 Type                                | 走珠式動力輔助轉向系統 Recirculating Ball with Power Assisted   |             |   |              |
| <b>懸掛系統 Suspension</b>                 |  |             |   |              |
| 前懸掛 Front                              | 半橢圓鋼合金多層葉片式彈簧，雙重液壓吸震筒，防滾桿<br>Semi-elliptical, Alloy Steel Leaf Spring, Double Acting Telescopic Shock Absorber, Anti-roll Bar  |             |   |              |
| 後懸掛 Rear                               | 半橢圓鋼合金多層葉片式彈簧 Semi-elliptical, Alloy Steel Leaf Spring   |             |   |              |
| 前軸 Front Axle                          | 倒置愛里奧工字架 Reverse Elliot "I" Beam   |             |   |              |
| 廠方設計負重(公斤) Design Axle Loading (kg)    | 3,600  |             |   |              |
| 運輸署批核負重(公斤) Allocated Weight (kg)      | 3,600  |             |   |              |
| 後軸 Rear Axle                           | 琵琶型全浮式 Banjo, Full Floating Type   |             |   |              |
| 廠方設計負重(公斤) Design Axle Loading (kg)    | 7,700  |             |   |              |
| 運輸署批核負重(公斤) Allocated Weight (kg)      | 7,600  |             |   |              |
| <b>制動系統 Brake</b>                      |  |             |   |              |
| 制動操作 Service                           | 前後鼓刹，氣動輔助液壓式制動，虛位自動調節器，ABS防鎖刹車系統<br>Front&Rear Drum, Air Over Hydraulic, Brake Auto Adjuster, Anti-lock Brake System (ABS)   |             |   |              |
| 停車手制 Parking                           | 後輪彈簧制動器 Spring Brake Actuators Acting on Rear Wheels   |             |   |              |
| 輔助制動 Auxiliary                         | 廢氣刹車，斜坡起動輔助系統(HSA)<br>Exhaust Brake, Hill-Start-Aid (HSA)  |             |   |              |
| <b>車陣 Frame</b>                        |  |             |   |              |
| 類型 Type                                | 梯型車陣 Ladder Type   |             |   |              |
| 陣闊(毫米) Width (mm)                      | 840  |             |   |              |
| <b>輪胎及車輪 Tire&amp;Wheel</b>            |  |             |   |              |
| 車胎 Tire                                | 235/75R17.5 無內膽原子胎   |             | 235/75R17.5 Tubeless Radial Tire  |              |
| 車輪 Wheel                               | 17.5 x 6.75 (6 螺絲)   |             | 17.5 x 6.75 (6 Studs)   |              |
| <b>標準裝備 Standard Equipment</b>         |  |             |   |              |
|  | 原廠冷氣，駕駛席SRS安全氣囊<br>AM/FM收音連CD機，車門轉向輔助燈<br>可揭式駕駛室，避震駕駛室，電動車窗，中央門鎖<br>電動調較角度及電動摺鏡臂(乘客座)，發熱線後鏡<br>Factory Built Air Conditioner, SRS Airbag on Driver Side<br>AM/FM CD Player, Door Mount Cornering Lamps<br>Tiltable and Cushioning Cab, Power Windows, Central Door Lock<br>Electronic Adjustable and Retractable Side Mirror (Passenger Side), Heated Side Mirrors |             |   |              |

## 全新五十鈴環保6型 14噸車陣

| 型號 Model                               | FSR90 手波型號  |             |             | FSR90 Smoother-F 電子自動波型號   |              |              |
|--|---|-------------|-------------|--|--------------|--------------|
|  | FSR90L-VI-C   | FSR90N-VI-C | FSR90Q-VI-C | FSR90LF-VIC  | FSR90NF-VI-C | FSR90QF-VI-C |
| 廢氣排放標準 Emission Standard               | 環保六型 Euro VI  |             |             |  |              |              |
| 總重量(公斤) G.V.W. (kg)                    | 14,000  |             |             |  |              |              |
| 乘客量(連司機) Seating Capacity              | 1 + 2 座位 (FULL CAB)   |             |             |  |              |              |
| <b>車身尺寸 Dimensions</b>                 |   |             |             |  |              |              |
| 全長(毫米) Overall Length (mm)             | 7,255   | 8,155       | 9,155       | 7,255  | 8,155        | 9,155        |
| 全闊(毫米) Overall Width (mm)              | 2,260   | 2,260       | 2,260       | 2,260  | 2,260        | 2,260        |
| 全高(毫米) Overall Height (mm)             | 2,600   | 2,600       | 2,600       | 2,600  | 2,600        | 2,600        |
| 輪距(毫米) Wheelbase (mm)                  | 4,360   | 4,860       | 5,560       | 4,360  | 4,860        | 5,560        |
| <b>引擎 Engine</b>                       |   |             |             |  |              |              |
| 型號 Model                               | 4HK1-E6H  |             |             |  |              |              |
| 類別 Type                                | 直列式四氣缸，16氣閥，雙段式渦輪增壓(2-Stage Turbo)連中置冷卻器，廢氣再循環裝置(EGR)，電子控制高壓共軌噴注系統(CRS)，柴油微粒過濾器+選擇性催化還原(DPD+SCR)<br>In-line, 4 Cylinders, 16 Valves, 2-Stage Turbocharger (2-Stage Turbo) with Intercooler Exhaust Gas Recirculation (EGR), Common Rail System (CRS), Diesel Particulate Diffuser (DPD) + Selective Catalytic Reduction (SCR)                                       |             |             |  |              |              |
| 汽缸容積(毫升) Displacement (cc)             | 5,193   |             |             |  |              |              |
| 最大馬力(匹/轉) Max. Output (PS/rpm)         | 240 / 2,400   |             |             |  |              |              |
| 最大扭力(公斤-米/轉) Max. Torque (kgm/rpm)     | 78 / 1,600  |             |             |  |              |              |
| 油缸容積(公升) Fuel Tank Capacity (litre)    | 200   |             |             |  |              |              |
| 尿素缸容積(公升) Adblue Tank Capacity (litre) | 16  |             |             |  |              |              |
| <b>波箱 Transmission</b>                 |   |             |             |  |              |              |
| 型號 Model                               | MZW6P<br>6前1後 手動波箱<br>6 Forward 1 Reverse, Manual   |             |             | MZW6P 6前1後<br>6前1後 "+/-"式電子自動波箱<br>6 Forward 1 Reverse, Smoother F "+/-" Automatic Shifting Device |              |              |
| 波段比 Gear Ratios                        | 1 ~ 6波 : 6.615 ~ 0.722  |             |             |  |              |              |
| 最終傳動比 Final Gear Ratio                 | 5.571   |             |             |  |              |              |
| <b>離合器 Clutch</b>                      |   |             |             |  |              |              |
| 類別 Type                                | 單乾板式附避震彈簧，空氣輔助液壓控制<br>Dry Single Plate with Cushioning Spring, Hydraulic Control with Air Assisted  |             |             | 濕式多板離合器<br>Wet Type Multi Plate  |              |              |
| <b>轉向系統 Steering</b>                   |   |             |             |  |              |              |
| 類型 Type                                | 走珠式動力輔助轉向系統 Recirculating Ball with Power Assisted  |             |             |  |              |              |
| <b>懸掛系統 Suspension</b>                 |   |             |             |  |              |              |
| 前懸掛 Front                              | 半橢圓鋼合金多層葉片式彈簧，雙重液壓吸震筒，防滾桿<br>Semi-elliptical, Alloy Steel Leaf Spring, Double Acting Telescopic Shock Absorber, Anti-roll Bar   |             |             |  |              |              |
| 後懸掛 Rear                               | 半橢圓鋼合金多層葉片式彈簧 Semi-elliptical, Alloy Steel Leaf Spring  |             |             |  |              |              |
| 前軸 Front Axle                          | 倒置愛里奧工字架 Reverse Elliot "I" Beam  |             |             |  |              |              |
| 廠方設計負重(公斤) Design Axle Loading (kg)    | 5,000   |             |             |  |              |              |
| 運輸署批核負重(公斤) Allocated Weight (kg)      | 5,000   |             |             |  |              |              |
| 後軸 Rear Axle                           | 琵琶型全浮式 Banjo, Full Floating Type  |             |             |  |              |              |
| 廠方設計負重(公斤) Design Axle Loading (kg)    | 9,000   |             |             |  |              |              |
| 運輸署批核負重(公斤) Allocated Weight (kg)      | 9,000   |             |             |  |              |              |
| <b>制動系統 Brake</b>                      |   |             |             |  |              |              |
| 制動操作 Service                           | 前後鼓刹，氣動輔助液壓式制動，虛位自動調節器，ABS防鎖刹車系統<br>Front&Rear Drum, Air Over Hydraulic, Brake Auto Adjuster, Anti-lock Brake System (ABS)  |             |             |  |              |              |
| 停車手制 Parking                           | 後輪彈簧制動器 Spring Brake Actuators Acting on Rear Wheels  |             |             |  |              |              |
| 輔助制動 Auxiliary                         | 廢氣刹車，斜坡起動輔助系統(HSA)<br>Exhaust Brake, Hill-Start-Aid (HSA)   |             |             |  |              |              |
| <b>車陣 Frame</b>                        |   |             |             |  |              |              |
| 類型 Type                                | 梯型車陣 Ladder Type  |             |             |  |              |              |
| 陣闊(毫米) Width (mm)                      | 840   |             |             |  |              |              |
| <b>輪胎及車輪 Tire&amp;Wheel</b>            |   |             |             |  |              |              |
| 車胎 Tire                                | 265/70R19.5 無內膽原子胎  |             |             | 265/70R19.5 Tubeless Radial Tire   |              |              |
| 車輪 Wheel                               | 19.5 x 6.75 (8 螺絲)  |             |             | 19.5 x 6.75 (8 Studs)  |              |              |
| <b>標準裝備 Standard Equipment</b>         |   |             |             |  |              |              |
|  | 原廠冷氣，駕駛席SRS安全氣囊<br>AM/FM收音連CD機，車門轉向輔助燈<br>可揭式駕駛室，避震駕駛室，電動車窗，中央門鎖<br>電動調較角度及電動摺鏡臂(乘客座)，發熱線後鏡<br>Factory Built Air Conditioner, SRS Airbag on Driver Side<br>AM/FM CD Player, Door Mount Cornering Lamps<br>Tilttable and Cushioning Cab, Power Windows, Central Door Lock<br>Electronic Adjustable and Retractable Side Mirror (Passenger Side), Heated Side Mirrors |             |             |  |              |              |

以上規格只供參考。如有更改，恕不另行通告。

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