

# Skywell ET5 Configuration table

| Category   | MingXingJia                                      | JingXingZhiH | JingXin   | ZhiJianHeYi |
|--|--|--------------|-----------|-------------|
| NEDC working                                     | 410  | 410          | 520       | 520         |
| <b>Basic Information</b>                         |  |              |           |             |
| Model level                                      | Medium SUV                                       |              |           |             |
| Power type                                       | Pure electric                                    |              |           |             |
| Body structure                                   | 16 Globe cage thermoforming reinforced structure |              |           |             |
| Gearbox type                                     | Single-stage reducer                             |              |           |             |
| Vehicle thermal management                       | Intelligent battery temperature control system   |              |           |             |
| Energy recovery system                           | Energy recovery is greater than 30%              |              |           |             |
| Charger power [kw]                               | 6.6  |              |           |             |
| Battery fast charge time                         | 0.5h(380v) 30%-80%                               |              |           |             |
| Battery slow                                     | 9h(220v)   | 9h(220v)     | 11h(220v) | 11h(220v)   |
| 0-100km/h acceleration time [s]                  | 9.6  |              |           |             |
| Maximum speed [km/h]                             | 150  |              |           |             |
| Maximum grade                                    | >30%   |              |           |             |
| Vehicle warranty                                 | 3 years or 120,000 kilometers                    |              |           |             |
| Battery warranty policy                          | 8 years or 150,000 kilometers                    |              |           |             |
| State subsidies for new energy vehicles [10,000] | 2.25   |              |           |             |
| <b>Vehicle size</b>                              |  |              |           |             |

|                                 |                                    |                       |                         |                        |
|---------------------------------|------------------------------------|-----------------------|-------------------------|------------------------|
| Length x Width x Height (mm)    | 4698x1908x1696                     |                       |                         |                        |
| Wheelbase (mm)                  | 2800                               |                       |                         |                        |
| No. of Seats                    | 5                                  |                       |                         |                        |
| Curb Weight (kg)                | 1820                               | 1820                  | 1920                    | 1920                   |
| Cargo Space[L]                  | 467—1141                           |                       |                         |                        |
| Front tire specifications       | 235/55 R18                         | 235/55 R18            | 235/55 R18              | 235/50 R19             |
| Rear tire specifications        | 235/55 R18                         | 235/55 R18            | 235/55 R18              | 235/50 R19             |
| Minimum Ground Clearance (mm)   | 159                                |                       |                         |                        |
| <b>Dynamic parameters</b>       |                                    |                       |                         |                        |
| Gearbox type                    | Single stage reducer               |                       |                         |                        |
| Type of Drive                   | Three-in-one efficient integration |                       |                         |                        |
| Maximum Power Output [kw]       | 150                                |                       |                         |                        |
| Electricity [kwh]               | 55.33                              | 57.51                 | 71.98                   | 71.98                  |
| Rated power [kw]                | 65                                 |                       |                         |                        |
| Rated torque [N.m]              | 135                                |                       |                         |                        |
| Maximum Torque [N.m]            | 320                                |                       |                         |                        |
| Battery fast charge time        | 0.5h(380v) 30%–80%                 |                       |                         |                        |
| Battery slow charging time      | Slow charge: 9h(220v)              | Slow charge: 9h(220v) | Slow charge : 11h(220v) | Slow charge: 11h(220v) |
| Power consumption [kwh/100km]   | 15                                 | 15                    | 15.6                    | 15.6                   |
| NEDC working condition cruising | 410                                | 410                   | 520                     | 520                    |

| Chassis system                                 |                                   |   |   |   |
|--|-----------------------------------|---|---|---|
| Drive way                                      | Front Predecessor                 |   |   |   |
| Front suspension type                          | MacPherson independent suspension |   |   |   |
| Rear suspension type                           | Multi-link independent suspension |   |   |   |
| Front wheel brake type                         | Ventilation plate                 |   |   |   |
| Rear brake type                                | Disc                              |   |   |   |
| Brake boost                                    | IBS                               |   |   |   |
| Parking brake type                             | EPBi                              |   |   |   |
| steering system                                | EPS                               |   |   |   |
| Body structure                                 | Load-bearing                      |   |   |   |
| Aluminum alloy wheels                          | monochrome                        |   |   |   |
| Security configuration                         |                                   |   |   |   |
| ABS  | ●                                 |   |   |   |
| EBD/CBC  | ●                                 |   |   |   |
| BA/EBA   | ●                                 |   |   |   |
| ARS/TCS  | ●                                 |   |   |   |
| ESC/DSC  | ●                                 |   |   |   |
| DAB  | ●                                 |   |   |   |
| PAB  | ●                                 |   |   |   |
| SAB  | -                                 | - | - | ● |
| CAB  | -                                 | - | - | ● |
| Tire pressure monitoring                       | ●                                 |   |   |   |
| Rear child seat interface                      | ●                                 |   |   |   |
| Front seat belt force limit                    | ●                                 | - | - | - |
| Front seat belt force limiting belt pretension | -                                 | ● | ● | ● |

|                                      |             |           |           |           |
|--------------------------------------|-------------|-----------|-----------|-----------|
| Front seat belt height adjustable    | ●           |           |           |           |
| No seat belt reminder                | Main driver | Front row | Front row | Whole car |
| <b>Driving assistance</b>            |             |           |           |           |
| Cruise control                       | –           | ●         | ●         | –         |
| ACC adaptive cruise                  | –           | –         | –         | ●         |
| Traffic jam assist                   | –           | –         | –         | ●         |
| AEB                                  | –           | –         | –         | ●         |
| LKA                                  | –           | –         | –         | ●         |
| BSD                                  | –           | –         | –         | ○         |
| LDW                                  | –           | –         | –         | ●         |
| APA                                  | –           | ●         | ●         | ●         |
| HAC                                  | ●           |           |           |           |
| AUTO HOLD                            | ●           |           |           |           |
| HDC                                  | ●           |           |           |           |
| Front parking radar                  | –           | ●         | ●         | ●         |
| Rear parking radar                   | –           | ●         | ●         | ●         |
| Reverse image                        | –           | ●         | ●         | ●         |
| 360° panoramic                       | –           | –         | –         | ○         |
| Driving mode selection               | ●           |           |           |           |
| <b>External configuration</b>        |             |           |           |           |
| Headlight                            | LED         | LED       | LED       | –         |
| Bright angel                         | ○           | ○         | ○         | ●         |
| LED daytime running lights           | –           | ●         | ●         | ●         |
| Automatic headlights                 | –           | ●         | ●         | ●         |
| Front fog lights                     | –           | ●         | ●         | ●         |
| Steering auxiliary lighting          | –           | ●         | ●         | ●         |
| Electric headlight height adjustment | ●           |           |           |           |
| Panoramic skylight                   | –           | ●         | ●         | ●         |

|   |                |                |                |                |
|---|----------------|----------------|----------------|----------------|
| Front and rear power windows                  |                |                | ●              |                |
| Automatic anti-pinch for power windows        |                |                | ●              |                |
| Four doors one key lift                       |                |                | ●              |                |
| Motorized adjustment of exterior mirrors      |                |                | ●              |                |
| Automatic heating of exterior mirrors         | -              | ●              | ●              | ●              |
| Automatic folding of exterior mirrors         | -              | ●              | ●              | ●              |
| Anti-glare inside rearview mirror             | Manual         |                |                |                |
| Rear privacy glass (gray glass)               | -              | ●              | ●              | ●              |
| Front boneless wiper                          | ●              | With induction | With induction | With induction |
| Rear wiper                                    |                |                | ●              |                |
| Electric tailgate                             | -              | -              | -              | With           |
| Body metal paint                              |                |                | ●              |                |
| Under the front cover                         |                |                | ●              |                |
| Silver decoration on the front and lower edge | Silver         |                |                |                |
| Roof rack                                     | Spray paint    | Highlight      | Highlight      | Highlight      |
| Central lock                                  | Remote control |                |                |                |
| smart key                                     | -              | ●Smart entry   | ●Smart entry   | ●Smart entry   |

|                                      |                 |                    |                    |                    |
|--------------------------------------|-----------------|--------------------|--------------------|--------------------|
| smart key                            | ●Keyless start  |                    |                    |                    |
| <b>Internal configuration</b>        |                 |                    |                    |                    |
| Interior material                    | Plastic/Leather |                    |                    |                    |
| 128 kinds of music atmosphere lights | -               | ●                  | ●                  | ●                  |
| Sun visor makeup mirror              | ●               |                    |                    |                    |
| Leather steering wheel               | ●               |                    |                    |                    |
| Multifunction steering wheel         | ●               |                    |                    |                    |
| Steering wheel four-way adjustment   | ●               |                    |                    |                    |
| Automatic front air conditioning     | ●               |                    |                    |                    |
| Rear air conditioner outlet          | ●               |                    |                    |                    |
| Roof reading light                   | Front row       | Front row/back row | Front row/back row | Front row/back row |
| Air purification (PM2.5)             | -               | ●                  | ●                  | ●                  |
| Air outlet in the armrest box        | ●               |                    |                    |                    |
| Front compartment decorative cover   | -               | ●                  | ●                  | ●                  |
| carpet                               | complex         |                    |                    |                    |
| NVH                                  | ●               |                    |                    |                    |
| <b>Seat configuration</b>            |                 |                    |                    |                    |
| Seat material                        | Leather/wov     | Cortex             | Cortex             | Cortex             |
| Main seat adjustment                 | Manual          | electric           | electric           | electric           |

|                                  |                                  |                            |                            |                            |
|----------------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|
| Sub-seat adjustment              | Manual                           | Manual                     | Manual                     | electric                   |
| Main seat adjustment method      | ●Backrest adjustment             |                            |                            |                            |
| Main seat adjustment method      | ●Height adjustment               |                            |                            |                            |
| Main seat adjustment method      | ●Forward and backward adjustment |                            |                            |                            |
| Sub-seat adjustment method       | ●Backrest adjustment             |                            |                            |                            |
| Sub-seat adjustment method       | ●Forward and backward adjustment |                            |                            |                            |
| Rear seat angle adjustment       | ●                                |                            |                            |                            |
| Front seat function              | -                                | heating                    | heating                    | Heating + ventilation      |
| Front center armrest             | ●                                |                            |                            |                            |
| Rear central armrest             | ●                                |                            |                            |                            |
| Rear seat reclining method       | 4月6日                             |                            |                            |                            |
| Rear seats fold flat             | ●                                |                            |                            |                            |
| Rear cup holder                  | ●                                |                            |                            |                            |
| <b>SKYLINK system</b>            |                                  |                            |                            |                            |
| Central control color LCD screen | 8-inch touch LCD screen          | 12.8 inch touch LCD screen | 12.8 inch touch LCD screen | 12.8 inch touch LCD screen |

| meter                                   | 7 inch LCD meter | 12.3 inch LCD meter | 12.3 inch LCD meter | 12.3 inch LCD meter |
|---|------------------|---------------------|---------------------|---------------------|
| Mobile computer                         |                  |                     | ●                   |                     |
| Online navigation                       | -                | ●                   | ●                   | ●                   |
| 4G network                              |                  |                     | ●                   |                     |
| Car wifi hotspot                        |                  |                     | ●                   |                     |
| Home theater mode                       | -                | ●                   | ●                   | ●                   |
| Intelligent interconnection positioning |                  |                     | ●                   |                     |
| Intelligent remote control              |                  |                     | ●                   |                     |
| voice control                           | -                | ●                   | ●                   | ●                   |
| Bluetooth                               | -                | ●                   | ●                   | ●                   |
| USB quantity                            | 2                | 4                   | 4                   | 4                   |
| Car driving recorder                    | -                | -                   | -                   | ○                   |
| Number of speakers [pcs]                | 2                | 6                   | 6                   | 8                   |
| <b>Charging system</b>                  |                  |                     |                     |                     |
| In-vehicle 220V power supply            | -                | -                   | -                   | ●                   |
| 12V power supply in vehicle             |                  |                     | ●                   |                     |
| 220V power output                       | ○                | ●                   | ●                   | ●                   |
| Mobile phone wireless charging          | -                | ●                   | ●                   | ●                   |
| Fast charge interface                   |                  |                     | ●                   |                     |
| Slow charge interface                   |                  |                     | ●                   |                     |
| <b>Health</b>                           |                  |                     |                     |                     |
| Sleep seat                              | ○                | ○                   | ○                   | ●                   |
| Lunch break mode                        | ○                | ○                   | ○                   | ●                   |

|                                |   |   |   |   |
|--------------------------------|---|---|---|---|
| Appointment in mobile APP mode | ○ | ○ | ○ | ● |
| <b>Happy party</b>             |   |   |   |   |
| Rhyming lights                 | - | ○ | ○ | ● |
| <b>Camping mode</b>            |   |   |   |   |
| 220V power discharge gun       | ○ | ○ | ○ | ● |

Autofromchina