

## Prius

Toyota Motor Corporation



Vehicle Type	Passenger car
Length x Width x Height	4445 mm x 1725 mm x 1490 mm
Complete Curb Mass	1250 kg
Seating Capacity	5
Fuel Efficiency	35.5 km/ℓ (10.15 mode)
Motor (Maximum output)	AC Synchronous (50 kW)
Engine Displacement	1.5 ℓ
Max. power	77 PS
Battery (Total voltage)	Nickel-metal Hydride (201.6 V)
Hybrid System	Toyota Hybrid System II
Price	¥2,150,000
Subsidy (as of 2003)	¥210,000

Hybrid Vehicle

## Estima Hybrid

Toyota Motor Corporation



Vehicle Type	Passenger car
Length x Width x Height	4795 mm x 1790 mm x 1780 mm
Complete Curb Mass	1860 kg
Seating Capacity	7 (8)
Fuel Efficiency	18.6 km/ℓ (10.15 mode)
Motor (Maximum output)	AC Synchronous (Front: 13 kW/ Rear: 18kW)
Engine Displacement	2.4 ℓ
Max. power	131 PS
Battery (Total voltage)	Nickel-metal Hydride (216 V)
Hybrid System	Toyota Hybrid System-CVT
Price	¥3,350,000
Subsidy (as of 2003)	¥240,000

Hybrid Vehicle

## Crown Royal Mild Hybrid

Toyota Motor Corporation



Vehicle Type	Passenger car
Length x Width x Height	4820 mmx1765 mmx1465 mm
Complete Curb Mass	1660 kg
Seating Capacity	5
Fuel Efficiency	13km/ℓ (10.15 mode)
Motor(Maximum output)	AC Synchronous(3 kW)
Engine Displacement	3.0 ℓ
Maximum power	200 PS
Battery (Total voltage)	Valve Regulated Lead Acid (36 V)
Hybrid System	Toyota Hybrid System-Mild
Price	¥3,970,000
Subsidy (as of 2003)	¥60,000

Hybrid Vehicle

## Crown Sedan Mild Hybrid

Toyota Motor Corporation



Hybrid Vehicle

Vehicle Type	Small passenger car
Length x Width x Height	4695 mm x 1695 mm x 1525 mm
Complete Curb Mass	1480 kg
Seating Capacity	5
Fuel Efficiency	13 km/ℓ (10.15 mode)
Motor(Maximum output)	AC Synchronous (3 kW)
Engine Displacement	1.988 ℓ
Maximum power	143 PS
Hybrid System	Toyota Hybrid System-Mild
Price	¥ 2,935,000

## Alphard Hybrid

Toyota Motor Corporation



Hybrid Vehicle

Vehicle Type	Minivan
Length x Width x Height	4840 mm x 1805 mm x 1935 mm
Total Mass	2000 kg
Seating Capacity	8
Fuel Efficiency	17.2 km/ℓ (10.15 mode)
Motor(Maximum output)	AC Synchronous (Front: 13 kW, Rear: 18 kW)
Engine Displacement	2.362 ℓ
Max. power	131 PS
Battery	Nickel Metal Hydride
Hybrid System	Toyota Hybrid System
Price	¥3,660,000

## Insight

Honda Motor Co., Ltd.



Hybrid Vehicle

Vehicle Type	Small passenger car
Length x Width x Height	3940 mm x 1695 mm x 1355 mm
Complete Curb Mass	820 kg
Seating Capacity	2
Fuel Efficiency	35 km/ℓ (10.15 mode)
Motor (Maximum output)	AC Synchronous (10 kW)
Engine Displacement	1.0 ℓ
Maximum power	70 PS
Battery (Total voltage)	Nickel-metal Hydride (144 V)
Hybrid System	Honda Integrated Motor Assist System
Price	¥2,100,000
Subsidy (as of 2003)	¥230,000

## Civic Hybrid

Honda Motor Co., Ltd.



Hybrid Vehicle

Vehicle Type	Small passenger car
Length x Width x Height	4470 mm x 1695 mm x 1430 mm
Complete Curb Mass	1200 kg
Seating Capacity	5
Fuel Efficiency	29.5 km/ℓ (10.15 mode)
Motor(Maximum output)	AC Synchronous (10 kW)
Engine Displacement	1.339 ℓ
Engine Maximum power	86 PS
Battery (Total voltage)	Nickel-metal Hydride (216 V)
Hybrid System	Honda Integrated Motor Assist System
Price	¥2,120,000
Subsidy (as of 2003)	¥230,000

## Tino Hybrid

Nissan Motor Co., Ltd.



Hybrid Vehicle

Vehicle Type	Passenger car
Length x Width x Height	4270 mm x 1760 mm x 1610 mm
Complete Curb Mass	1500 kg
Seating Capacity	5
Range	23 km/ℓ (10 · 15 mode)
Motor	Neodymium Magnet Synchronous
Engine displacement	1.8ℓ
Battery(Total voltage)	Lithium-ion (346 V)
Hybrid System	NEO HYBRID
Note	Not available in 2003

## Twin Hybrid

Suzuki Motor Co., Ltd.



Hybrid Vehicle

Vehicle Type	K-class passenger car
Length x Width x Height	2735 mm x 1475 mm x 1450 mm
Complete Curb Mass	730 kg
Seating Capacity	2
Fuel Efficiency	32 km/ℓ (10.15 mode)
Motor (Maximum output)	Permanent magnet synchronous motor (5 kW)
Engine Displacement	0.658 ℓ
Engine Maximum power	44 PS
Battery (Total voltage)	Valve Regulated Lead Acid (192 V)
Price	¥1,390,000
Subsidy (as of 2003)	¥240,000

## Coaster Hybrid EV

Toyota Motor Corporation



Hybrid Vehicle

Vehicle Type	Bus
Length x Width x Height	6990 mm x 2070 mm x 2580 mm
Complete Curb Mass	3930kg
Seating Capacity	25
Maximum Speed	80 km/h
Fuel Efficiency	5.3km/ℓ (10.15 mode)
Motor(Maximum output)	AC Induction (70 kW)
Battery(Total voltage)	Valve Regulated Lead Acid (288 V)
Charging System	Conductive, stationary
Standard Charging Time	8 hours
Price	¥14,050,000
Subsidy (as of 2003)	¥4,510,000

## BLUERIBBON CITY HIMR

Hino Motors, Ltd.



Hybrid Vehicle

Vehicle Type	Bus
Length x Width x Height	10675 mm x 2490 mm x 3090 mm
Complete Curb Mass	10540 kg
Seating Capacity	78 (seating and standing)
Maximum Speed	75 km/h
Fuel Efficiency	6.0 km/ℓ(60 km/h constant speed)
Motor (Max. output)	AC Induction (41 kW)
Battery(Total voltage)	Nickel Metal Hydride (252 V)
Hybrid System	Parallel, Electric-Diesel
Price	¥31,500,000
Subsidy (as of 2003)	¥5,570,000

## SELEGA R HIMR

Hino Motors, Ltd.



Hybrid Vehicle

Vehicle Type	Bus
Length x Width x Height	11490 mm x 2490 mm x 3295 mm
Complete Curb Mass	13000 kg
Seating Capacity	56
Maximum Speed	135 km/h
Fuel Efficiency	6.6 km/ℓ (60km/h constant speed)
Motor (Max. output)	AC Induction (22 kW)
Battery(Total voltage)	Lead Acid (300 V)
Hybrid System	Parallel, Electric-Diesel
Charging System	Conductive, portable
Standard Charging Time	10 hours
Price	¥32,800,000



## DUTRO Hybrid

Hino Motors, Ltd.



Hybrid Vehicle

Vehicle Type	Delivery truck
Length x Width x Height	5065 mm x 1880 mm x 2865 mm
Complete Curb Mass	2000 kg
Maximum Payload	3090 kg
Seating Capacity	3
Maximum Speed	130 km/h
Fuel Efficiency	10.4 km/ℓ(60km/h constant speed)
Motor(Maximum output)	AC Induction (23 kW)
Battery (Total voltage)	Nickel Metal Hydride (274 V)
Hybrid System	Parallel, Electric-Diesel
Price (Monthly lease)	¥4,700,000
Subsidy (as of 2003)	¥530,000

## Capacitor Hybrid Truck

Nissan Diesel Motor Co., Ltd.



Hybrid Vehicle

Vehicle Type	Truck
Length x Width x Height	7970 mm x 2310 mm x 3320 mm
Complete Curb Mass	4580 kg
Seating Capacity	2
Fuel Efficiency	—
Motor(Maximum output)	AC Synchronous (55 kW)
Engine Displacement	6.925 ℓ
Maximum power	206 PS
Battery	Capacitor power storage (583 Wh)
Price	¥14,426,000
Subsidy (as of 2003)	¥4,520,000