

# Volkswagen Double Cab Syncro 4WD Pick-up.

## Tristar Syncro 4WD Pick-up.





## Technical Specifications

### Volkswagen Double Cab Syncro 4WD Pick-up, Tristar Syncro 4WD Pick-up

<b>Engine</b>	
Type	4-Cylinder, horizontally-opposed, water-cooled
Location	Rear
Capacity	2109cm cubed
Maximum Power (DIN)	70kw at 4800 rpm
Maximum Torque	160 Nm at 2800 rpm
Compression Ratio	9.0:1
Fuel Induction	Digital controlled fuel-injection
<b>Transmission</b>	
Driven Wheels	Front and Rear
Drive to rear	Via single dry-plate clutch, all synchromesh gearbox
Drive to front	Via propeller shaft and viscous coupling
Gearbox	4 + G manual (see note 1)
Gear Ratios	1st 3.78 2nd 2.06 3rd 1.225 4th 0.85 "G" 6.03 final drive 5.43
<b>Suspension</b>	
Front	Independent with double wishbones, anti-roll bar and self-stabilising steering
Rear	Independent with semi-trailing arms
Front Springs/Dampers	Progressive-rate coil springs and telescopic dampers
Rear Springs/Dampers	"Minibloc" coil springs and telescopic dampers
<b>Braking</b>	
Type	Dual-circuit system with front discs and rear drums; brake servo and brake pressure regulator
<b>Steering</b>	
Type	No maintenance, rack and pinion. Safety steering column
Power assistance	Tristar only
Turning Circle	approximately 10.9m
<b>Wheels and Tyres</b>	
Wheels	6J x 14; Steel/Alloy - Tristar
Tyres	205 R 14 C steel radial
<b>Body</b>	
Construction	Unitary all-steel frame and floor pan assembly with longitudinal and transverse members; additional sub-frame at front for mounting front final drive with viscous coupling, wishbones and anti-roll bar. Protective skids on either side of the propeller shaft. Undertray ahead of front wheels and for engine and gearbox assembly. Deforming element for front bumper. Galvanised sheet steel used for certain body panels; six stage paintwork process.
<b>Dimensions and weights</b>	
Wheelbase	2460 mm
Overall length	4570 mm
Overall width	1870 mm
Overall height	2003 mm
Track (front/rear)	1568/1560 mm
Load platform:	
Length	1880 mm
Width	1735 mm
Platform height	1073 mm
Area	3.24 sq m
Weights:	
Unladen (kg)	1540
Payload limit kg	960
Gross weight limit kg	2500
Max. trailer weight kg (Loaded)	600 unbraked/2000 braked
Ground clearance	front: 228 mm/rear: 206 mm
Approach/dep. angles	24 degrees/22 degrees
Fording depth	363 mm
Fuel tank capacity	70 litres
Seating capacity	5/6
Warranty	12 months/unlimited distance

Note: Gearbox "G" denotes overland gear (low ratio forward)

## Equipment

### Volkswagen Double Cab Syncro 4WD Pick-up, Tristar Syncro 4WD Pick-up

	Double Cab Syncro 4WD	Tristar Syncro 4WD
<b>Engine and transmission</b>		
2.1 Litre 4-cylinder, water-cooled engine with Digital controlled fuel injection	X	X
Electronic ignition	X	X
Heavy-duty air-cleaner	X	X
4+G manual transmission	X	X
Rear differential lock	optional	optional
<b>Exterior</b>		
Halogen headlights		
incorporating driving lights	X	X
Heated rear window	X	X
Metallic paintwork	optional	optional
Exterior door mirrors - left and right	X	X
Opening quarter vents	X	X
Sliding windows - passenger area	X	X
Laminated windscreen	X	X
Hub-caps	X	-
Alloy wheels	-	X
Rear mud-flaps	X	X
Hazard warning flashers	X	X
Reversing lights	X	X
<b>Interior</b>		
Seating for six/five - Tristar	X	X
Leatherette trim	X	-
Tweed-cloth trim	-	X
Rubber flooring in cab	X	-
Full carpeting	-	X
Soft-feel steering wheel	X	X
Power steering	-	X
Clock - analogue	X	X
Tripmeter	X	X
Hand-brake warning lamp	X	X
Temperature gauge with warning lamp	X	X
Brake circuit warning lamp	X	X
Battery charge warning lamp	X	X
Oil pressure warning lamp	X	X
Fuel gauge	X	X
Combined fresh-air ventilation and heating system with 3-speed blower	X	X
Air-conditioning	optional	optional
Illuminated switches and heater/ventilation controls	X	X
Variable instrument lighting intensity	X	X
Two speed wipers with flick-wipe setting	X	X
Intermittent setting for wipers	X	X
Electric windscreen washer	X	X
Interior lighting	X	X
Glove box - lockable	X	X
Passenger grab-handle - front	X	X
<b>Access</b>		
Walk-through facility from front to rear passenger area	-	X
Locking fuel cap	X	X
<b>Structural</b>		
Strength and safety system including anti-intrusion members and integrated roll-over bars in body	X	X
Additional sub-frame at front for mounting front final drive with viscous coupling, wishbones and anti-roll bar	X	X
Protective skids on either side of propeller shaft	X	X
Specially-designed floor pan for extreme conditions	X	X
Galvanised sheet-steel used for exposed body panels	X	X
Cavity protection treatment	X	X
Wax undersealing	X	X
Six-stage paintwork process	X	X

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# Volkswagen Double Cab Pick-up. Tristar Pick-up.





## Technical Specifications

### Double Cab Pick-up, Tristar Pick-up

Type	4-Cylinder, horizontally-opposed, water-cooled
Location	Rear
Capacity	2109cm cubed
Maximum Power (DIN)	70kw at 4800 rpm
Maximum Torque	160 Nm at 2800 rpm
Compression Ratio	9.0:1
Fuel Induction	Digital controlled fuel-injection

#### Transmission

Driven Wheels	Rear
Gearbox — standard	5-speed manual
Clutch	Single dry-plate
Gear Ratios	1st 4.11
	2nd 2.33
	3rd 1.48
	4th 1.02
	5th 0.76
	final drive 4.86
Gearbox — optional	3-speed automatic
Gear Ratios	1st 2.71
	2nd 1.50
	3rd 1.00
	final drive 4.09

#### Suspension

Front	Independent with double wishbones, anti-roll bar and self-stabilising steering
Rear	Independent with semi-trailing arms
Front Springs/Dampers	Progressive-rate coil springs and telescopic dampers
Rear Springs/Dampers	"Minibloc" coil springs and telescopic dampers

#### Braking

Type	Dual-circuit system with front discs and rear drums; brake servo and brake pressure regulator
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#### Steering

Type	No maintenance, rack and pinion; power-assisted on Tristar. Safety steering column
Turning Circle	Approximately 10.7m

#### Wheels and Tyres

Wheels	5.5 x 14; Steel/6J x 14 Alloy — Tristar
Tyres	185R 14 C steel radial

#### Body

Construction	Unitary all-steel frame and floor pan assembly with longitudinal and transverse members; deforming element for front bumper. Galvanised sheet steel used for certain body panels; six stage paintwork process.
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#### Dimensions and weight

Wheelbase	2460 mm
Overall length	4570 mm
Overall width	1870 mm
Overall height	1930 mm
Track (front/rear)	1585/1570 mm

#### Load Platform:

Length	1880 mm
Width	1735 mm
Platform Height	1000 mm
Area	3.24 sq m

#### Weights:

Unladen (kg)	1330 (manual)/1370 (auto)
Payload limit kg	1060 (manual)/1020 (auto)
Gross weight limit kg	2390
Max. trailer weight kg (Loaded)	600 unbraked/1500 braked
Fuel tank capacity	60 litres
Seating capacity	5/6
Warranty	12 months/unlimited distance

## Equipment

### Double Cab Pick-up, Tristar Pick-up

	Double Cab	Tristar
<b>Engine and transmission</b>		
2.1 Litre 4-cylinder, water-cooled engine with Digital controlled fuel injection	X	X
Electronic ignition	X	X
Heavy-duty air-cleaner	X	X
5-speed manual transmission	X	X
3-speed automatic transmission	optional	optional

#### Exterior

Halogen headlights incorporating driving lights	X	X
Exterior door mirrors — left and right	X	X
Opening quarter vents	X	X
Laminated windscreen	X	X
Heated rear window	X	X
Hub-caps	X	—
Alloy wheels	—	X
Rear mud-flaps	X	X
Hazard warning flashers	X	X
Reversing lights	X	X
Metallic paint	optional	optional

#### Interior

Leatherette trim	X	—
Tweed cloth trim	—	X
Seating for six/five Tristar	X	X
Soft-feel steering wheel	X	X
Power steering	—	X
Clock	X	X
Tripmeter	X	X
Hand-brake warning lamp	X	X
Temperature gauge with warning lamp	X	X
Brake circuit warning lamp	X	X
Battery charge warning lamp	X	X
Oil pressure warning lamp	X	X
Fuel gauge	X	X
Combined fresh-air ventilation and heating system with 3-speed blower	X	X
Illuminated switches and heater/ventilation controls	X	X
Air conditioning	optional	optional
Variable instrument lighting intensity	X	X
Two speed wipers with flick-wipe setting	X	X
Intermittent wipers	—	X
Electric windscreen washer	X	X
Interior lighting	X	X
Glove box — lockable	X	X
Passenger grab-handle	X	X
Inertia-reel seat belts	X	X
Rubber floor matting — cab	X	—
Carpeting — cab	—	X
Sliding rear windows	X	X

#### Access

Walk-through facility from front to rear seats	—	X
Locking fuel cap	X	X

#### Structural

Strength and safety system including anti-intrusion members and integrated roll-over bars in body	X	X
Galvanised sheet-steel used for exposed body panels	X	X
Cavity protection treatment	X	X
Wax undersealing	X	X
Six-stage paintwork process	X	X

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# Volkswagen Single Cab Pick-up.





## Technical Specifications

### Single Cab Pick-up

#### Engine

Type	4-Cylinder, horizontally-opposed, water-cooled
Location	Rear
Capacity	2109cm cubed
Maximum Power (DIN)	70kw at 4800 rpm
Maximum Torque	160 Nm at 2800 rpm
Compression Ratio	9.0:1
Fuel Induction	Digital controlled fuel-injection

#### Transmission

Driven Wheels	Rear
Gearbox – standard	5-speed manual
Clutch	Single dry-plate
Gear Ratios	1st 4.11
	2nd 2.33
	3rd 1.48
	4th 1.02
	5th 0.76
	final drive 4.86
Gearbox – optional	3-speed automatic
Gear Ratios	1st 2.71
	2nd 1.50
	3rd 1.00
	final drive 4.09

#### Suspension

Front	Independent with double wishbones, anti-roll bar and self-stabilising steering
Rear	Independent with semi-trailing arms
Front Springs/Dampers	Progressive-rate coil springs and telescopic dampers
Rear Springs/Dampers	"Minibloc" coil springs and telescopic dampers

#### Braking

Type	Dual-circuit system with front discs and rear drums; brake servo and brake pressure regulator
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#### Steering

Type	No maintenance, rack and pinion.
Turning Circle	Safety steering column approximately 10.7m

#### Wheels and Tyres

Wheels	5.5 x 14; Steel
Tyres	185 R 14 C steel radial

#### Body

Construction	Unitary all-steel frame and floor pan assembly with longitudinal and transverse members; deforming element for front bumper. Galvanised sheet steel used for certain body panels; six stage paintwork process.
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#### Dimensions and weight

Wheelbase	2460 mm
Overall length	4570 mm
Overall width	1870 mm
Overall height	1930 mm
Track (front/rear)	1585/1570 mm

#### Load platform:

Length	2730 mm
Width	1735 mm
Platform height	1005 mm
Area	4.73 sq m

#### Weights:

Unladen (kg)	1330 (manual)/1370 (auto)
Payload limit kg	1060 (manual)/1020 (auto)
Gross weight limit kg	2390
Max. trailer weight kg (Loaded)	600 unbraked/1500 braked
Fuel tank capacity	60 litres
Warranty	12 months/unlimited distance

## Equipment

### Single Cab Pick-up

#### Engine and transmission

2.1 Litre 4-cylinder, water-cooled engine with Digital controlled fuel injection	X
Electronic ignition	X
Heavy-duty air-cleaner	X
5-speed manual transmission	X
3-speed automatic transmission	optional

#### Exterior

Halogen headlights incorporating driving lights	X
Metallic paint	optional
Exterior door mirrors – left and right	X
Opening quarter vents	X
Laminated windscreen	X
Rear mud-flaps	X
Hazard warning flashers	X
Reversing lights	X

#### Interior

Seating for three including driver	X
Leatherette trim	X
Soft-feel steering wheel	X
Clock – analogue	X
Tripmeter	X
Hand-brake warning lamp	X
Temperature gauge with warning lamp	X
Brake circuit warning lamp	X
Battery charge warning lamp	X
Oil pressure warning lamp	X
Fuel gauge	X
Combined fresh-air ventilation and heating system with 3-speed blower	X
Air-conditioning	optional
Illuminated switches and heater/ventilation controls	X
Variable instrument lighting intensity	X
Two speed wipers with flick-wipe setting	X
Electric windscreen washer	X
Interior lighting cab	X
Passenger grab-handle – front	X

#### Access

Locking fuel cap	X
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#### Structural

Strength and safety system including anti-intrusion members and integrated roll-over bars in body	X
Galvanised sheet-steel used for exposed body panels	X
Cavity protection treatment	X
Wax undersealing	X
Six-stage paintwork process	X

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