

Nissan/Datsun/Prince Skyline Specifications

*1955 Skyway ALSIS – 2001 V35 Skyline
Specifications List By Dallas Smith As Of 25/01/05.
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Specifications Anywhere Else, Any Comments Or
Questions Please E-Mail Me At:
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Key:

- OHV – Overhead Valve
- OHC – Overhead Cam
- DOHC – Dual Overhead Cams
- “x” Symbol - Times

**(First Generation “Skylines” were called Skyway Instead Of Skyline)*

1957 Skyline ALSIS	
Engine	GA30
Type	ohv4
Capacity	1500cc
Bore x Stroke	75x84
Horsepower	73
Torque	87 ft/lb
Compression Ratio	8.3:1
Carburetor	----
Gears	4-colum
Brakes	drum/drum
Top Speed	130 km/ph
Length	4380mm
Width	1675mm
Height	1535mm
Weight	1351kg

1957 Skyline Deluxe ALSID	
Engine	GB-30
Type	ohv4
Capacity	1862cc
Bore x Stroke	84x84
Horsepower	83
Torque	109.2ft/lb
Compression Ratio	8.5:1
Carburetor	----
Gears	4-coloum
Brakes	drum/drum
Top Speed	140km/ph
Length	4380mm
Width	1675mm
Height	1535mm
Weight	1325kg

1961 Skyline ALSIS-2	
Engine	GA-4
Type	ohv4
Capacity	1500cc
Bore x Stroke	75x84
Horsepower	73
Torque	87 ft/lb
Compression Ratio	8.3:1
Carburetor	----
Gears	4-colum
Brakes	drum/drum
Top Speed	130 km/ph
Length	4380mm
Width	1675mm
Height	1535mm
Weight	1351kg

1961 Skyline Deluxe ALSID-2	
Engine	GB30
Type	ohv4
Capacity	1862cc
Bore x Stroke	84x84
Horsepower	83
Torque	109.2ft/lb
Compression Ratio	8.5:1
Carburetor	----
Gears	4-coloum
Brakes	drum/drum
Top Speed	140km/ph
Length	4380mm
Width	1675mm
Height	1535mm
Weight	1325kg

1961 Skyline Sport BLRA	
Engine	GB-30
Type	ohv4
Capacity	1862cc
Bore x Stroke	84x84
Horsepower	83
Torque	109.2 ft/lb
Compression Ratio	8.5:1
Carburetor	----
Gears	----
Brakes	drum/drum
Top Speed	----
Length	----
Width	----
Height	----
Weight	----

1961 Skyline S50	
Engine	G-1
Type	ohv4
Capacity	1484cc
Bore x Stroke	75x84
Horsepower	73
Torque	87 ft/lb
Compression Ratio	8.3:1
Carburetor	----
Gears	3-col/4-floor
Brakes	drum/drum
Top Speed	140 km/ph
Length	3990mm
Width	1495mm
Height	1435mm
Weight	935kg

1965 Skyline GT-A S54AE	
Engine	G-7
Type	ohc6
Capacity	1988cc
Bore x Stroke	75x75
Horsepower	106
Torque	116 ft/lb
Compression Ratio	8.8:1
Carburetor	2b-dd 32-32
Gears	4-floor
Brakes	disc/drum
Top Speed	170 km/ph
Length	4235mm
Width	1495mm
Height	1410mm
Weight	1055kg

1965 Skyline GT-B S54BE	
Engine	G-7
Type	ohc6
Capacity	1988cc
Bore x Stroke	75x75
Horsepower	127
Torque	123 ft/lb
Compression Ratio	9.3:1
Carburetor	3x 2b-sd 40mm
Gears	5-floor
Brakes	disc/drum
Top Speed	180 km/ph
Length	4235mm
Width	1510mm
Height	1405mm
Weight	1105kg

* (Nissan Brought Out Prince Motor Company In 1966).

1967 Skyline C10	
Engine	G-15
Type	ohc4
Capacity	1483cc
Bore x Stroke	80x70.2
Horsepower	94
Torque	96 ft/lb
Compression Ratio	8.5:1
Carburetor	2b-dd 28-30
Gears	4-col/4-floor
Brakes	disc/drum
Top Speed	160 km/ph
Length	4200mm
Width	1595mm
Height	1405mm
Weight	935kg

1967 Skyline GT GC10		
Engine	G-7	L20
Type	ohc6	ohc6
Capacity	1988cc	1998cc
Bore x Stroke	75x75	79x69.7
Horsepower	106	112
Torque	116 ft/lb	120.8 ft/lb
Compression Ratio	8.8:1	8.5:1
Carburetor	----	----
Gears	----	----
Brakes	disc/drum	disc/drum
Top Speed	----	----
Length	----	----
Width	----	----
Height	----	----
Weight	----	----

1967 Skyline KPGC10 GT-R	
Engine	S20
Type	dohc 6
Capacity	1988cc
Bore x Stroke	82x62.8
Horsepower	160
Torque	130.7 ft/lb
Compression Ratio	9.5:1
Carburetor	3x 2b-sd 40mm
Gears	----
Brakes	disc/drum
Top Speed	----
Length	----
Width	----
Height	----
Weight	----

1973 Skyline GT-R KPGC110	
Engine	S20
Type	dohc 6
Capacity	1989cc
Bore x Stroke	----
Horsepower	160
Torque	----
Compression Ratio	----
Carburetor	----
Gears	5MT
Brakes	Disc/disc
Top Speed	----
Length	4460mm
Width	1695mm
Height	1380mm
Weight	1145kg

Nissan Datsun Skyline DR30 (Sorry, It Shall Be Included Soon).
Nissan Datsun Skyline HR31 (Sorry, It Shall Be Included Soon).

1989 - 1994 Nissan Skyline R32 GT-R	
Engine	RB26DETT
Type	Inline 6, DOHC, TT
Capacity	2568cc
Bore x Stroke	----
Horsepower	280
Torque	266 ft/lb
Compression Ratio	----
Carburetor	----
Gears	5M
Brakes	Vented discs
Top Speed	150 MPH
Length	4545mm
Width	1755mm
Height	1355mm
Weight	1500kg

1989 - 1993 Nissan Skyline R32 GTE Type X	
Engine	RB20E
Type	Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	92Kw
Torque	172Nm @ 4400rpm
Compression Ratio	9.5:1
Carburetor	----
Gears	4-Speed Automatic
Brakes	Vented discs, discs
Top Speed	----
Length	4580mm
Width	1695mm
Height	1340mm
Weight	1260kg

1989 – 1993 Nissan Skyline R32 GTS-t/GTS-4	
Engine	RB20DET
Type	Inline 6 DOHC, F/I
Capacity	1998cc
Bore x Stroke	----
Kw	160Kw
Torque	263 Nm
Compression Ratio	----
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1320mm
Weight	----

1989 - 1993 Nissan Skyline R32 GTS Type J	
Engine	RB20E
Type	Inline 6 DOHC, 24 Valve
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	114Kw
Torque	184Nm @ 5200 RPM
Compression Ratio	10.2:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vented Discs, Discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1325mm
Weight	1290kg

1989 - 1993 Nissan Skyline R32 GTS Type S	
Engine	RB20E
Type	Inline 6 DOHC, 24 Valve
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	114Kw
Torque	184Nm @ 5200 RPM
Compression Ratio	10.2:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vented Discs, Discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1325mm
Weight	1310kg

1989 - 1993 Nissan Skyline R32 GTS Type X	
Engine	RB20E
Type	Inline 6 DOHC, 24 Valve
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	114Kw
Torque	184Nm @ 5200 RPM
Compression Ratio	10.2:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vented Discs, Discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1325mm
Weight	1310kg

1989 - 1993 Nissan Skyline R32 GTS25 Type S	
Engine	RB20E
Type	Inline 6 DOHC, 24 Valve
Capacity	1998cc
Bore x Stroke	86mm x 71.7mm
Kw	132Kw
Torque	225Nm @ 5200 RPM
Compression Ratio	10:1
Carburetor	----
Gears	5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1325mm
Weight	1360kg

1989 - 1993 Nissan Skyline R32 GTS-t Type M	
Engine	RB20DET
Type	Inline 6 DOHC 24 Valve IC Turbo
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	158Kw
Torque	265Nm @ 5200 RPM
Compression Ratio	8.5:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs, Discs
Top Speed	----
Length	4530mm
Width	1695mm
Height	1325mm
Weight	1340kg

1989 - 1993 Nissan Skyline R32 GXi Type X	
Engine	CA18I
Type	Inline 4 OHC
Capacity	1809cc
Bore x Stroke	83mm x 83.6mm
Kw	67Kw
Torque	142Nm @ 5200 RPM
Compression Ratio	8.8:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vent Discs, Drum
Top Speed	----
Length	4580mm
Width	1695mm
Height	1340mm
Weight	1360kg

1993 – 1995 Nissan Skyline R33 GT-R	
Engine	RB26DETT
Type	Water-Cooled Inline 6 DOHC 24 Valve IC Twin Turbo
Capacity	2568cc
Bore x Stroke	86mm x 73.7mm
Kw	206Kw
Torque	353Nm @ 4400 RPM
Compression Ratio	8.5:1
Carburetor	----
Gears	6 Spd GETRAG
Brakes	Vented discs
Top Speed	----
Length	4545mm
Width	1755mm
Height	1340mm
Weight	1480kg

1994 – 1995 Nissan Skyline R33 GT-R V-Spec	
Engine	RB26DETT
Type	Water-Cooled Inline 6 DOHC 24 Valve IC Twin Turbo
Capacity	2568cc
Bore x Stroke	86mm x 73.7mm
Kw	206Kw
Torque	353Nm @ 4400 RPM
Compression Ratio	8.5:1
Carburetor	----
Gears	6 Spd GETRAG
Brakes	Vented discs
Top Speed	----
Length	4545mm
Width	1755mm
Height	1355mm
Weight	1500kg

1993 - 1996 Nissan Skyline R33 GTS25t Type M	
Engine	RB25DET
Type	Water Cooled Inline 6 DOHC IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	184Kw
Torque	294Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1370kg

1993 – 1995 Nissan Skyline R33 GTS	
Engine	RB20E
Type	Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	96Kw
Torque	172Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vented discs
Top Speed	----
Length	4720mm
Width	1720mm
Height	1360mm
Weight	1290kg

1993 – 1995 Nissan Skyline R33 GTS Type G	
Engine	RB20E
Type	Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	96Kw
Torque	172Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Speed Auto
Brakes	Vented discs
Top Speed	----
Length	4720mm
Width	1720mm
Height	1360mm
Weight	1290kg

1993 – 1995 Nissan Skyline R33 GTS25	
Engine	RB25E
Type	Inline 6 OHC 24 valve
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	140Kw
Torque	230Nm @ 4400 RPM
Compression Ratio	10.1:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs, Discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1340kg

1993 – 1995 Nissan Skyline R33 GTS25 Type S	
Engine	RB25E
Type	Inline 6 OHC 24 valve
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	140Kw
Torque	230Nm @ 4400 RPM
Compression Ratio	10.1:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs, Disks
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1320kg

1993 – 1995 Nissan Skyline R33 GTS25t Type M	
Engine	RB25DET
Type	Inline 6 OHC 24 Valve IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	184Kw
Torque	294Nm @ 4400 RPM
Compression Ratio	9:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	----

1993 – 1995 Nissan Skyline R33 GTS4	
Engine	RB25DE
Type	Inline 6 OHC 24 Valve
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	140Kw
Torque	230Nm @ 4400 RPM
Compression Ratio	10:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs, Discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1355mm
Weight	1440kg

** (Nissan Skyline R33 Models From Year 1996 Are Series II)*

1996 Nissan Skyline R33 GTS Urban Runner	
Engine	RB20E
Type	Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	96Kw
Torque	172Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Spd Auto
Brakes	Vented discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1280kg

1996 Nissan Skyline R33 GTS Type S	
Engine	RB20E
Type	Water Cooled Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	96Kw
Torque	172Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented Discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1280kg

1996 Nissan Skyline R33 GTS Type X	
Engine	RB20E
Type	Water Cooled Inline 6 OHC
Capacity	1998cc
Bore x Stroke	78mm x 69.7mm
Kw	96Kw
Torque	172Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4720mm
Width	1720mm
Height	1360mm
Weight	1300kg

1996 Nissan Skyline R33 GTS25 Type S	
Engine	RB25DE
Type	Water Cooled Inline 6 DOHC 24 Valve
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	147Kw
Torque	230Nm @ 4400 RPM
Compression Ratio	10:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4640mm
Width	1720mm
Height	1340mm
Weight	1340kg

1996 - 1997 Nissan Skyline R33 GTS25t Type M	
Engine	RB25DET
Type	Water Cooled Inline 6 DOHC IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	184Kw
Torque	294Nm @ 4400 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	5 Speed Manual
Brakes	Vented discs
Top Speed	----
Length	4720mm
Width	1720mm
Height	1360mm
Weight	----

1998 Nissan Skyline R34 25GT	
Engine	NEO RB25DE
Type	Water Cooled Inline 6 DOHC IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	147Kw
Torque	255Nm @ 4000 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4580mm
Width	1725mm
Height	1340mm
Weight	1340kg

1998 – 2001 Nissan Skyline R34 GT FOUR (4WD)	
Engine	NEO RB25DE
Type	Water Cooled Inline 6 DOHC IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	147Kw
Torque	255Nm @ 4000 RPM
Compression Ratio	9.5:1
Carburetor	----
Gears	----
Brakes	Vented discs
Top Speed	----
Length	4580mm
Width	1725mm
Height	1340mm
Weight	1450kg

1998 – 2001 Nissan Skyline R34 GT-t	
Engine	NEO RB25DET
Type	Water Cooled Inline 6 DOHC IC Turbo
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	206Kw
Torque	343Nm @ 4000 RPM
Compression Ratio	9:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	
Length	4580mm
Width	1725mm
Height	1340mm
Weight	1410kg

1998- 2001 Nissan Skyline R34 25GT-X	
Engine	RB25DE
Type	Water Cooled Inline 6 DOHC
Capacity	2498cc
Bore x Stroke	86mm x 71.7mm
Kw	147Kw
Torque	255Nm @ 4000 RPM
Compression Ratio	10:1
Carburetor	----
Gears	4 Spd Auto, 5 Spd Man
Brakes	Vented discs
Top Speed	----
Length	4705mm
Width	1720mm
Height	1375mm
Weight	1400kg

1999 – 2001 Nissan Skyline R34 GT-R	
Engine	RB26DETT
Type	Water Cooled Inline 6 DOHC IC Twin Turbo
Capacity	2568cc
Bore x Stroke	86mm x 73.7mm
Kw	206Kw
Torque	392Nm @ 4000 RPM
Compression Ratio	9:1
Carburetor	----
Gears	6 Speed GETRAG
Brakes	Vented discs
Top Speed	----
Length	4600mm
Width	1785mm
Height	1360mm
Weight	1540kg

1999 Nissan Skyline R34 GT-R V-Specification	
Engine	RB26DETT
Type	Water Cooled Inline 6 DOHC IC Twin Turbo
Capacity	2568cc
Bore x Stroke	86mm x 73.7mm
Kw	206Kw
Torque	392Nm @ 4000 RPM
Compression Ratio	8.5:1
Carburetor	----
Gears	6 Speed GETRAG
Brakes	Vented discs
Top Speed	----
Length	4600mm
Width	1785mm
Height	1360mm
Weight	1560kg

1999 Nissan Skyline R34 GT-R V-Spec N1	
Engine	RB26DETT
Type	Water Cooled Inline 6 DOHC IC Twin Turbo
Capacity	2568cc
Bore x Stroke	86mm x 73.7mm
Kw	206Kw
Torque	392Nm @ 4000 RPM
Compression Ratio	8.5:1
Carburetor	----
Gears	6 Speed GETRAG
Brakes	Vented discs
Top Speed	----
Length	4600mm
Width	1785mm
Height	1360mm
Weight	1550kg

2002 Nissan Skyline R34 GT-R Nürburgring	
Engine	RB26DETT
Type	Water Cooled Inline 6 DOHC IC Twin Turbo
Capacity	2568cc
Bore x Stroke	
Kw	
Torque	289 lb-ft @ 4400 rpm
Compression Ratio	
Carburetor	----
Gears	6 Speed GETRAG
Brakes	Vented Discs
Top Speed	155 MPH
Length	----
Width	----
Height	----
Weight	----

** (Only 100 R34 GT-R Nürburgring's were produced, also named the R34 GT-R Nür, Last Of The Nissan Skyline R34, and "R" Range).*

2001 Nissan Skyline V35 GTe	
Engine	VQ25DD
Type	V6, 6 cylinder DOHC
Capacity	2495
Bore x Stroke	85x73.3
Kw	158kw
Torque	269.68Nm @ 4400 RPM
Compression Ratio	----
Carburetor	----
Gears	4 Speed Automatic
Brakes	Ventilated Front And Rear Discs
Top Speed	----
Length	4675
Width	1750
Height	1470
Weight	1450Kg