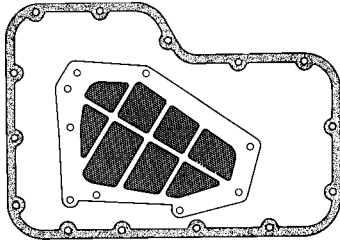


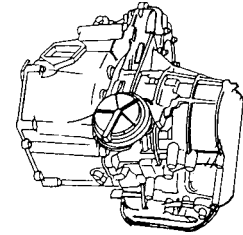
# 3 SPEED w/L/U

# NISSAN RL3F01A RN3F01A



14 Bolt Pan

<b>NISSAN — 81-Up</b>	
Pulsar NX	
Sentra - AWD	7/88-5/90
Stanza 310	
RN - w/o L/U	82-83
RL - w/L/U	81-Up



Front Wheel Drive

## REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
<b>To order Kits with all Borg Warner frictions, use a 'KB' prefix instead of the traditional 'K' prefix.</b>							
Kits - Combination - All <b>(1)(2)</b>	1	81-Up	<b>K6400-R</b>	<b>K6400</b>	<b>K6400-LS</b>	<b>K64900</b>	<b>K64900-1</b>
Kit w/Metal Bell Housing Gasket - RL3F01A	1	81-Up				<b>K64900M</b>	

(1) Kits include teflon rings.  
(2) Some 89-up models may use a 24 tooth hi-steel. Order 68102B separately.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>MISCELLANEOUS GASKETS &amp; SEALS/PAN GASKETS</b>					
1E	Gasket - Oil Pan - Cork & Neoprene .....	1	81-Up	<b>13120X</b>	31397-01X01
1E	Gasket - Oil Pan - Fibre .....	1	81-Up	<b>13120F</b>	31397-01X01
2A	Gasket - Front Cover .....	1	81-Up	<b>13115</b>	31198-01X01
3D	Gasket - Converter Housing to Case - Paper .....	1	81-Up	<b>13116</b>	31309-01X01
3D	Gasket - Converter Housing to Case - Metal .....	1	81-Up	<b>13116M</b>	31309-01X11

## CLUTCH PLATES

**Order Frictions with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.**

11C	Friction - Front - Hi - .071 - Non-Turbo .....	2/3	81-Up	<b>64100</b>	31532-01X00
11C	Friction - Front - Hi - .061 - Turbo .....	4/5	83-Up	<b>64100A</b>	31532-01X01
13C	Friction - Rear - Forward - .061 - Turbo .....	3/4	83-Up	<b>64100A</b>	31532-01X01
13C	Friction - Rear - Forward - .071 - Non-Turbo .....	3/4	81-Up	<b>64100</b>	31532-01X00
16B	Friction - Low & Reverse - All .....	4/5	81-Up	<b>64106</b>	31662-01X01
12C	Steel - Front - Hi - Various .....	3	81-Up	<b>64101</b>	31536-01X00
12C	Steel - Front - Hi - 24T - Various .....	3	89-Up	<b>68102B</b>	31566-21X00
14C	Steel - Rear - Forward - All .....	3/4	81-Up	<b>64101</b>	31536-01X00
17B	Steel - Low & Reverse .....	4	81-Up	<b>64107</b>	31666-01X00

## FILTERS/FILTER KITS

**Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.**

N.I.	Filter Kit - All .....	1	81-86	<b>FK64800</b>	N.L.
N.I.	Filter Kit - All .....	1	87-Up	<b>FK64800B</b>	N.L.
20E	Filter - w/Shallow Pick-up .....	1	81-86	<b>64800</b>	31728-01X09
20E	Filter - w/Deep Pick-up .....	1	87-Up	<b>64800B</b>	31728-01X10

## BRAKE BANDS

**Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.**

23C	Brake Band - All .....	1	81-Up	<b>64700</b>	31630-01X00
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## METAL CLAD SEALS

25A	Front Housing Cover .....	1	81-Up	<b>64200</b>	31197-01X01
N.I.	Axle Shaft - Left & Right .....	2	81-Up	<b>64203</b>	38342-M8001
N.I.	Axle/Converter Housing - Sentra AWD - From 7/88 .....	1	88-Up	<b>64208</b>	33111-06R00
N.I.	Speedometer .....	1	81-Up	<b>64205</b>	32709-14600
N.I.	Axle Support Bearing (64731B) .....	1	81-Up	<b>64731BS</b>	N.L.

RL/RN3F01A

# NISSAN RL3F01A RN3F01A

## 3 SPEED w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>BUSHINGS</b>					
N.I.	Bushing Kit .....	1	81-Up	<b>K64901</b>	N.L.
30A	Converter Cover .....	1	81-Up	<b>64005</b>	31124-01X01

<b>SEALING RINGS/RING KITS</b>					
Order Sealing Rings with 'T' suffix for Teflon.					
N.I.	Ring Kit - Complete .....	1	81-Up	<b>K64300</b>	N.L.

<b>THRUST WASHERS/NEEDLE BEARINGS</b>					
N.I.	Washer Kit w/3 Bearings .....	1	81-Up	<b>K64905</b>	N.L.
45D	Pump To Front Clutch - Thrust .....	1	81-Up	<b>64401</b>	31508-X0100
46B	Rear Hub - Thrust:				
	- Plastic .....	1	81-90	<b>64402</b>	31508-01X01
	- Metal - 2 Tab .....	1	90-Up	<b>64402A</b>	31508-01X02
N.I.	Washer Kit - (Use w/SPS112A, See Index) - Front or Rear Planet .....	1	-	<b>QWK7220</b>	N.L.

<b>HARD PARTS</b>					
Hard Parts may only require the base number for OEM/Aftermarket New. A "N" suffix may also be required or a "-R" suffix for remanufactured. Exceptions are listed individually.					
NOTE: A separate column is provided to indicate a primary or specific brand/type.					

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
60D	Pump Assembly .....	R	1	81-Up	<b>64910</b>	31340-01X00
68D	Low & Reverse Brake Piston .....		1	81-Up	<b>64915</b>	31644-01X02
69C	Rear Clutch Drum .....	R	1	81-Up	<b>64925</b>	31541-01X63
76B	Connecting Shell (Hardened) .....		1	81-Up	<b>64926H</b>	31465-01X01
77B	Sun Gear Assembly .....	R	1	81-Up	<b>64927</b>	31460-01X01
78C	Front Drum Assembly .....	R	1	81-Up	<b>64928</b>	31511-01X02
80B	<b>Roller</b> Clutch w/Cam .....		1	81-Up	<b>64918</b>	31473-01X01
90E	Governor Gear - w/Pin - 19 Teeth .....		1	81-84	<b>64921</b>	31894-01X01
90E	Governor Gear - w/Pin (Tooth Length - 1.50 .....		1	85-Up	<b>64921A</b>	31894-01X02
91A	Output Shaft Taper Bearing Assembly .....		2	81-Up	<b>64919</b>	31488-01X00
92A	Idler Gear Taper Bearing Assembly .....		2	81-Up	<b>64922</b>	31492-01X00
93B	Front Planet Assembly .....	R	1	81-Up	<b>64930</b>	31420-01X02
94B	Output Ring Gear .....	R	1	81-Up	<b>64931</b>	31450-01X02
100E	Governor Assembly .....	R	1	81-Up	<b>64410</b>	N.L.
N.I.	Axle Support Bearing .....	R	1	81-Up	<b>64731B</b>	N.L.
N.I.	Planet Package - Complete .....	R	1	81-Up	<b>K64930A</b>	N.L.

<b>MISCELLANEOUS PRODUCTS</b>						
N.I.	Technical Manual .....		1	-	<b>64Y01</b>	N.L.

<b>NOTES</b>					

