

## Clutch change checklist

1	remove airbox	20	remove lower bolt, take starter out	39	install flywheel	50	reinstall slave cylinder
2	remove battery and battery tray	21	remove black metal suport bracket		<b>(44 ft-lb + 1/4)</b>		<b>(2x 18 ft-lb)</b>
3	remove shift weight	22	remove slave cylinder	40	install pressure plate	51	reinstall starter, wire chase & wires
4	disconnect reverse switch connector	23	remove heat shield over axles		<b>(10 ft-lb)</b>		<b>(2x 59 ft-lb)</b>
5	unclip slave line	24	remove small portion of tins above axle flanges	41	reinstall transmission (good luck)	52	reconnect PS line supports
6	unbolt shift cable bracket	25	disconnect axles at flanges	42	18mm bolts 59 ft-lb	53	reinstall wheel liner & sideskirts
7	disconnect speed sensor at rear	26	remove dogbone	43	16mm bolts 44 ft-lb	54	reconnect the VSS connector
8	loosen wheel lugs	27	support engine and tranny with jacks	44	reinstall ground strap	55	install shifter cable bracket
9	support car on high jack stands	28	unbolt upper tranny mount from tranny		<b>(15 ft-lb)</b>		<b>(3x 18 ft-lb)</b>
10	remove belly pan & sideskirts	29	lower tranny/engine to reach 3 bolts on end, remove these then lower tranny mount	45	reinstall tranny mount bracket	56	install shift weight & relay bracket
11	remove drivers fender liner	30	disconnect ground strap from tranny then remove 18mm bolt		<b>3x 37 ft-lb</b>	57	reclip the slave line into its bracket
12	disconnect PS line support from starter	31	remove other 18mm bolt from top of tranny	46	jack up trans, reconnect upper mount to lower mount	58	reconnect reverse light switch
13	remove PS line support from trans	32	remove bolt from back side of tranny from motor side		<b>(2x 74 ft-lb)</b>	59	reinstall battery tray
14	loosen lower starter bolt but do not remove	33	remove lowest 16mm bolts on trans	47	reconnect the axles	60	reinstall airbox
15	remove wire chase from top of starter	34	remove tranny, rotate CCW to get flange in hole in tins.			61	reinstall battery
16	unclip big harness @ starter	35	remove shift fork, clean, replace TO bearing, clean shaft, grease & reinstall.	48	reinstall dogbone	62	install wheels
17	uncap positive starter wire, and remove	36	remove pressure plate		<b>(2x 30 ft-lb +1/4) (2x 15 ft-lb)</b>	63	install belly pan
18	unclip negative wire	37	remove dual mass flywheel	49	reinstall axle heat shield	64	lower car from stands
19	remove upper starter bolt	38	check main seal, replace if needed				<b>torque wheels to 89 ft-lb</b>
						65	check shifter operation/clutch, adjust shifter if needed