

This diagram is an exploded view of a mechanical assembly, possibly a pump or motor housing. The central component is a rectangular housing (1) with a circular end. Various internal and external parts are shown in their relative positions, indicated by dashed lines. The components are numbered as follows:

- 1: Main housing
- 2: Rotor or internal component
- 3: Stator or internal component
- 4: Bolt
- 5: Bolt
- 6: Bolt
- 7: Bolt
- 8: Bolt
- 9: Bolt
- 10: Bolt
- 11: Bolt
- 12: Bolt
- 13: Bolt
- 14: Lever or handle
- 15: Bolt
- 16: Bolt
- 17: Bolt
- 18: Bolt
- 19: Bolt
- 20: Bolt
- 21: Bolt
- 22: Bolt
- 23: Bolt
- 24: Bolt
- 25: Bolt
- 26: Bolt
- 27: Bolt
- 28: Bolt
- 29: Bolt
- 30: Bolt
- 31: Bolt
- 32: Bolt
- 33: Bolt
- 34: Bolt
- 35: Bolt
- 36: Bolt
- 37: Bolt
- 38: Cable or wire

The diagram also shows a "MID PTO" (Mid Power Take-Off) component (34) and a "MID PTO" label (34).

**TC34DA 3 CYL COMPACT TRACTOR (3/06- )**  
**03.10 REAR TRANSMISSION CASE & SHIFTER 9 X 3 & HST**

Key	Qty	Part Number	Part Name	Description
1	1	SBA322017960	Case Assy.	Includes: Ref. 2, 3, 3A & 4
1	1	SBA322017961	Case	Oil Heater Ready Includes: Ref. 2 - 4, Used On & Above Driveline 2M65223 TC31DA & 2M65233 TC34DA & TC35DA
2	7	SBA030501025	Pin	Dowel
3	6	SBA012111025	Bolt	Stud, M10 x 25
3A	2	SBA012111035	Stud	
3B	1	SBA064409009	Plug	Used With SBA322017961 Casing, Used On & Above Driveline 2M65223 TC31DA & 2M65233 TC34DA & TC35DA
4	2	SBA012111080	Bolt	Stud
5	1	SBA011511030	Bolt	M10 x 30 x 1.5
6	1	SBA324412520	Fork, Shifter	Range
7	1	SBA324202890	Arm	Range. Fits up with Ref. 25 SBA324105950 Range Change Lever
8	3	SBA052100140	O-ring	
9	1	SBA398210460	Spring	
10	1	86624944	Ball	11/32" Dia, Steel, M8
11	1	SBA324202880	Arm	Shift, 9 x 3 & Hst, Pto. Fits up with Ref. 30 SBA324103110 Pto Change Lever
12	1	SBA324200940	Arm	Shift, Mid, Pto
14	2	300868	Pin, Lock	M6 x 36, Slotted,
15	1	SBA324313100	Rod	Shifter
16	1	SBA324412540	Fork, Shifter	Pto & Hst
17	1	SBA324313080	Rod	Shifter, 9 x 3
17	1	SBA324313090	Rod	Shifter, Hst
19	1	SBA048100011	Ball	TC31DA, TC34DA, TC35DA
19	1	SBA048100010	Ball	TC34DA, TC35DA, Used On & Above Driveline # 2M68518 TC34DA, TC35DA
20	2	SBA025100014	Washer, Sealing	
21	1	SBA385200730	Switch	Rear Pto Safety, TC31DA, TC34DA, TC35DA
21	1	SBA385200731	Switch	Rear Pto Safety, TC34DA, TC35DA, Used On & Above Driveline # 2M68518 TC34DA, TC35DA
22	1	SBA398230020	Wire, Retaining	
23	1	SBA199280290	Shim	0.2T
23	1	SBA199280300	Shim	0.5T
24	1	SBA399430740	Bolt	
25	1	SBA324103020	Lever	Change, Range. Fits up with Ref. 7 SBA324202890 Range Arm
26	3	300868	Pin, Lock	M6 x 36, Slotted,
27	3	SBA011510820	Bolt	M8 x 16
28	3	SBA399564790	Plate	
29	1	SBA324102970	Lever	Change, Mid, Pto
30	1	SBA324103110	Lever	Change, Pto. Fits up with Ref. 11 SBA324202880 Shift Arm
31	1	SBA398460390	Plug	M15,
32	1	SBA064600016	Plug	
33	1	SBA025100016	Washer	Seal

34	1	SBA064210018	Plug	Seal, L/mid, Pto
35	5	SBA398460010	Plug	M19,
36	1	SBA324560140	Pin	Bork
37	1	SBA025100014	Washer, Sealing	
38	1	SBA385200730	Switch	Transmission Range Safety, TC31DA, TC34DA, TC35DA
38	1	SBA385200731	Switch	Transmission Range Safety, TC34DA, TC35DA, Used On & Above Driveline # 2M68518 TC34DA, TC35DA