

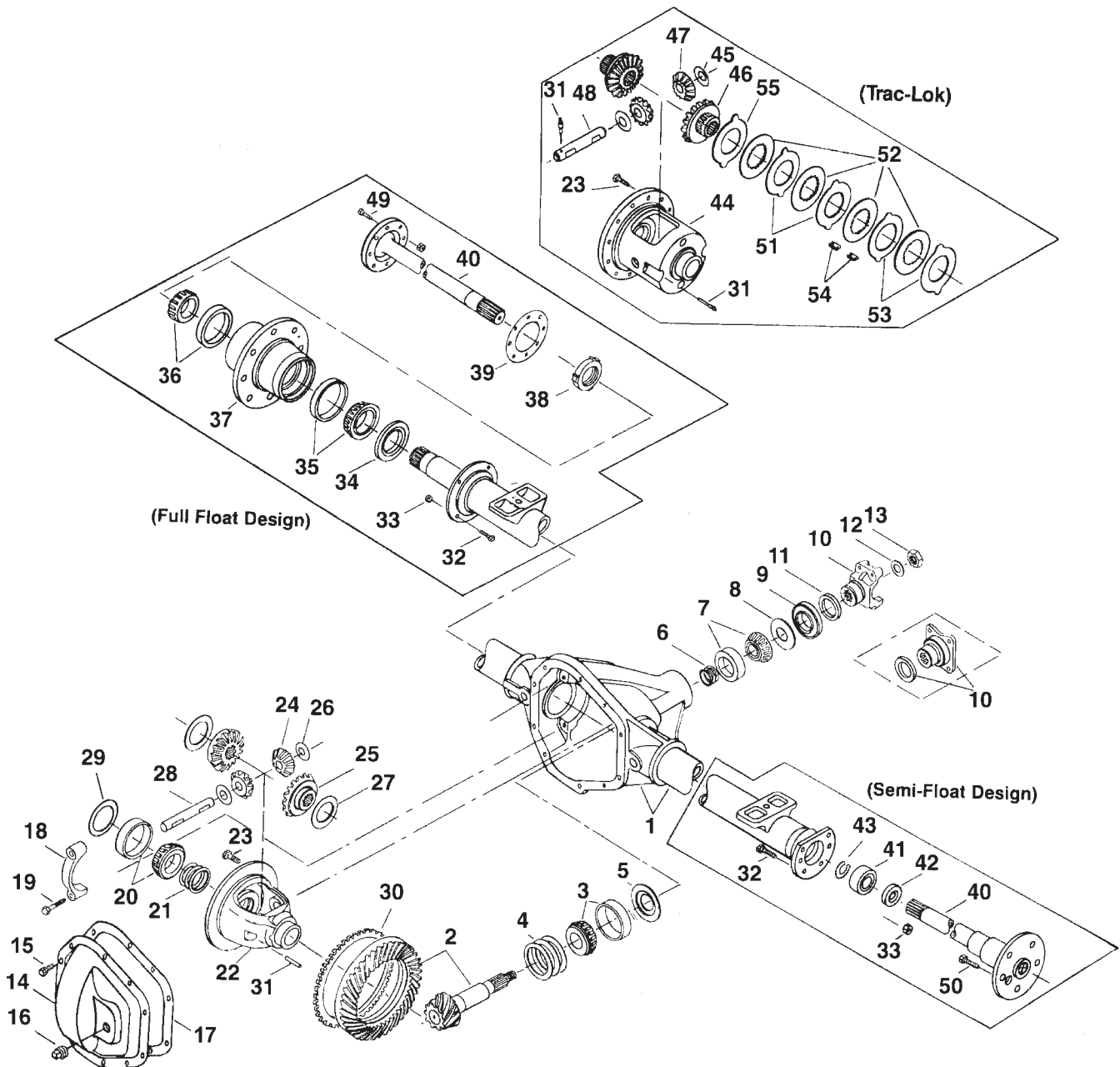
Ford 1978-1998

Model 60 /248 Rear Axles for

E-250, E-350

F-250, F-350

Ford Model 60 /248 Rear Axles Exploded View



Ford Model 60 /248 Rear Axles Parts Listing

ITEM NO.	PART NUMBER	DESCRIPTION	ITEM NO.	PART NUMBER	DESCRIPTION
1	— ⁽³⁾	Housing – Axle Service	29	— ⁽²⁾	Spacer\Shim – Differential Bearing
2	— ⁽¹⁾	Drive Pinion & Gear Assembly	30	— ⁽²⁾	Tone Ring
3	706046X	KIT – Inner Pinion Bearing	31	— ⁽²⁾	Lock – Differential Shaft
	— ⁽²⁾	PKG – Diff & Pinion Bearing Shim (inc items 4, 6, 12, 13, 17, 21)	32	— ⁽³⁾	Bolt – Brake Mounting
	— ⁽²⁾	PKG – Diff & Pinion Bearing Shim (inc items 4, 6, 12, 13, 17)	33	— ⁽³⁾	Nut – Brake Mounting
4	— ⁽⁵⁾	Inner Pinion Bearing Shims	34	— ⁽²⁾	Seal – Hub (Full Float)
5	— ⁽²⁾	Baffle – Pinion Bearing	35	706179X	KIT – Inner Wheel Bearing (Full Float)
6	— ⁽⁴⁾	Outer Pinion Bearing Shims	36	706074X	KIT – Outer Wheel Bearing (Full Float)
7	706045X	KIT – Outer Pinion Bearing	37	— ⁽³⁾	Wheel Hub
8	42737	Thrustwasher	38	— ⁽²⁾	Spindle Nut (Full Float)
9	42449	Seal – Pinion Oil		— ⁽²⁾	Spindle Nut (Full Float - LH)
10	— ⁽²⁾	End Yoke/Companion Flange Assy	39	39697	Gasket (Full Float)
11	— ⁽²⁾	Slinger – End Yoke	40	— ⁽¹⁾	Shaft – Axle Flanged Drive
12	30275	Washer – Pinion Nut		— ⁽²⁾	KIT – Unit Bearing & Seal (Semi Float)
13	30271	Pinion Nut	41	566117	(inc items 17, 31, 41, 42) Wheel Bearing Assembly
	— ⁽²⁾	KIT – Carrier Cover (inc 14, 15, 16)	42	— ⁽²⁾	Seal – Inboard Oil
14	— ⁽²⁾	Carrier Cover	43	39213	Retainer – Axle Shaft (Semi Float)
15	— ⁽²⁾	Bolt – Carrier Cover	44	— ⁽⁴⁾	Case – Differential (t/l)
16	— ⁽²⁾	Plug – Carrier Cover	45	34730	Thrustwasher – Diff Pinion (t/l)
17	34687	Gasket – Carrier Cover	46	— ⁽²⁾	Gear – Differential (t/l)
	38615	RTV Silicone Sealant	47	34367	Pinion – Differential (t/l)
18	— ⁽³⁾	Differential Bearing Cap	48	30263	Shaft – Differential (t/l)
19	48632-1	Bolt – Differential Bearing Cap	49	— ⁽²⁾	Bolt – Axle Shaft (Full Float)
20	— ⁽²⁾	KIT – Differential Bearing	50	— ⁽²⁾	Bolt – Axle Shaft (Semi Float)
21	— ⁽²⁾	PKG – Differential Bearing Shim		— ⁽²⁾	KIT – Differential Plate & Disc (t/l)
22	— ⁽⁴⁾	Case – Differential (std)	51	— ⁽⁴⁾	(inc items 51, 52, 53, 54, 55) Plate – Differential Pressure (t/l)
23	— ⁽²⁾	Bolt – Drive Gear (qty 12)	52	— ⁽⁴⁾	Disc – Differential (t/l)
24	34367	Pinion – Differential (std)	53	— ⁽⁴⁾	Plate – Differential
25	— ⁽²⁾	Gear – Differential (std)	54	40835	Clip – Differential Clutch Retainer (t/l)
26	34730	Thrustwasher – Diff Pinion (std)	55	— ⁽⁴⁾	Spacer – Plate Preload
27	34729	Thrustwasher – Diff Gear (std)		— ⁽²⁾	KIT – RH Rear Axle Shaft
28	30263	Shaft – Differential (std)		— ⁽²⁾	KIT – LH Rear Axle Shaft

(1) See "Bill of Material Table" on next page

(2) See "Variable Parts Table" within this section

(3) Contact Vehicle Manufacturer

(4) Not Sold Separately

(5) See Camber/Casting Bushing Table at the end of the Ford section of this catalog

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1979 F-250 Crew Cab - Full Float								
603725-5	Standard	3.73	706033-2X	706036X	706040X	706043X	35467-3	35467-3
603725-6	Trac Lok	3.73	706033-2X	708013	708014	707084X	35467-3	35467-3
603725-7	Standard	3.73	706033-2X	706036X	706040X	706043X	35467-3	35467-3
603725-9	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603725-10	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
603725-11	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603725-12	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
603725-13	Standard	4.56	706033-4X	706037X	706041X	706043X	35467-3	35467-3
603725-14	Trac Lok	4.56	706033-4X	707097X	706039X	707084X	35467-3	35467-3
603725-17	No Spin	4.10	706033-3X	38098	—	—	35467-3	35467-3
603725-18	Standard	3.54	706033-1X	706036X	706040X	706043X	35467-3	35467-3
603725-19	Trac Lok	3.54	706033-1X	708013	708014	707084X	35467-3	35467-3
603725-20	Standard	3.73	706033-2X	706036X	706040X	706043X	35467-3	35467-3
603725-21	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603725-24	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
1979 F-250 4X4 - Full Float								
603901-1	Standard	3.54	706033-1X	706036X	706040X	706043X	35467-3	35467-3
603901-2	Standard	3.54	706033-1X	706036X	706040X	706043X	35467-3	35467-3
603901-3	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603901-4	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
603901-5	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603901-6	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
603901-7	No Spin	4.10	706033-3X	38098	—	—	35467-3	35467-3
603901-8	No Spin	4.10	706033-3X	38098	—	—	35467-3	35467-3
603901-9	No Spin	3.54	706033-1X	38098	—	—	35467-3	35467-3
603901-10	Trac Lok	3.54	706033-1X	708013	708014	707084X	35467-3	35467-3
603901-11	Trac Lok	3.54	706033-1X	708013	708014	707084X	35467-3	35467-3
603901-12	Trac Lok	3.54	706033-1X	708013	708014	707084X	35467-3	35467-3
1979 F-250 4X2 - Full Float								
603926-1	Standard	3.73	706033-2X	706036X	706040X	706043X	35467-3	35467-3
603926-2	Trac Lok	3.73	706033-2X	708013	708014	707084X	35467-3	35467-3
603926-3	Trac Lok	4.10	706033-3X	708013	708014	707084X	35467-3	35467-3
603926-4	Standard	3.54	706033-1X	706036X	706040X	706043X	35467-3	35467-3
603926-5	Trac Lok	3.54	706033-1X	708013	708014	707084X	35467-3	35467-3
603926-6	Standard	4.10	706033-3X	706036X	706040X	706043X	35467-3	35467-3
603926-7	Standard	4.56	706033-4X	706037X	706041X	706043X	35467-3	35467-3
603926-8	No Spin	3.73	706033-2X	38098	—	—	35467-3	35467-3
1980-81 F-250 3/4 Ton 4X2, 4X4 Pick-Up - Semi Float								
603943-1	Standard	3.33	706807-1X	706840X	706842X	706844X	70867-1X	70867-2X
603943-2	Standard	3.54	706807-2X	706840X	706842X	706844X	70867-1X	70867-2X
603943-3	Standard	3.73	706807-3X	706840X	706842X	706844X	70867-1X	70867-2X
603943-4	Standard	4.10	706807-4X	706840X	706842X	706844X	70867-1X	70867-2X
603943-5	Trac Lok	3.33	706807-1X	707096X	706843X	707095X	70867-1X	70867-2X
603943-6	Trac Lok	3.54	706807-2X	707096X	706843X	707095X	70867-1X	70867-2X

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1980 1/2 E-250 - Full Float								
605020-1	Standard	3.54	706033-1X	706036X	706040X	706043X	37560-1	37560-2
605020-2	Standard	3.73	706033-2X	706036X	706040X	706043X	37560-1	37560-2
605020-3	Standard	3.33	706807-1X	706036X	706040X	706043X	37560-1	37560-2
605020-4	Trac Lok	3.33	706807-1X	708013	708014	707084X	37560-1	37560-2
605020-5	Trac Lok	3.54	706033-1X	708013	708014	707084X	37560-1	37560-2
1981-81 1/2 E-250 Van - Semi Float								
605031-1	Standard	3.73	706807-3X	706840X	706842X	706844X	70867-3X	70867-4X
605031-2	Standard	3.54	706807-2X	706840X	706842X	706844X	70867-3X	70867-4X
605031-3	Trac Lok	3.54	706807-2X	707096X	706843X	707095X	70867-3X	70867-4X
605031-4	Standard	3.33	706807-1X	706840X	706842X	706844X	70867-3X	70867-4X
605031-5	Trac Lok	3.33	706807-1X	707096X	706843X	707095X	70867-3X	70867-4X
605031-6	Standard	4.10	706807-4X	706840X	706842X	706844X	70867-3X	70867-4X
605031-7	Trac Lok	4.10	706807-4X	707096X	706843X	707095X	70867-3X	70867-4X
1982-83 F-250 - Semi Float								
605086-1	Standard	3.33	706834-1X	706840X	706842X	706844X	70867-1X	70867-2X
605086-2	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-1X	70867-2X
605086-3	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-1X	70867-2X
605086-5	Trac Lok	3.33	706834-1X	707096X	706843X	707095X	70867-1X	70867-2X
605086-6	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-1X	70867-2X
605086-7	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-1X	70867-2X
1982-83 E-250 Van - Semi Float								
605089-1	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-3X	70867-4X
605089-2	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605089-3	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
605089-4	Standard	3.33	706834-1X	706840X	706842X	706844X	70867-3X	70867-4X
605089-5	Trac Lok	3.33	706834-1X	707096X	706843X	707095X	70867-3X	70867-4X
605089-6	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-3X	70867-4X
605089-7	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-3X	70867-4X
605089-8	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605089-9	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
1983 1/2 E-250 Van - Semi Float								
605179-1	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-3X	70867-4X
605179-2	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-3X	70867-4X
605179-3	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605179-4	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
605179-5	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605179-6	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
605179-7	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-3X	70867-4X
605179-8	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-3X	70867-4X
605179-9	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-3X	70867-4X
1983 1/2 F-350 Pick-Up - Semi Float								
605145-1	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-5X	70867-6X
605145-2	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-5X	70867-6X
605145-3	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-5X	70867-6X
605145-4	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-5X	70867-6X
605145-5	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-5X	70867-6X

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1983 1/2 F-350 Chassis - Semi Float								
605146-1	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-7X	70867-8X
605146-2	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-7X	70867-8X
605146-3	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-7X	70867-8X
605146-4	Standard	3.54	706834-4X	706840X	706842X	706844X	70867-7X	70867-8X
605146-5	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-7X	70867-8X
1983 1/2-85 F-250 - Semi Float								
605169-2	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-1X	70867-2X
605169-3	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-1X	70867-2X
605169-5	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-1X	70867-2X
605169-6	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-1X	70867-2X
605169-7	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-1X	70867-2X
605169-8	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-1X	70867-2X
605169-9	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-1X	70867-2X
605169-10	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-1X	70867-2X
605169-11	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-1X	70867-2X
605169-12	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-1X	70867-2X
605169-13	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-1X	70867-2X
605169-14	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-1X	70867-2X
605169-15	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-1X	70867-2X
605169-16	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-1X	70867-2X
1984-85 E-250 Van - Semi Float								
605211-1	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605211-2	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
605211-3	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-3X	70867-4X
605211-4	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-3X	70867-4X
1985 E-250 Van SRW - Semi Float								
605251-1	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-3X	70867-4X
605251-2	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-3X	70867-4X
605251-3	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-3X	70867-4X
605251-4	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-3X	70867-4X
1985 F-250 - Semi Float								
605254-1	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-15X	70867-16X
605254-2	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-15X	70867-16X
605254-3	Trac Lok	3.73	706834-3X	706840X	706842X	706844X	70867-15X	70867-16X
605254-4	Standard	4.10	706834-4X	706840X	706842X	706844X	70867-15X	70867-16X
605254-5	Trac Lok	4.10	706834-4X	707096X	706843X	707095X	70867-15X	70867-16X
1986-88 E-250 Van SRW - Semi Float								
605298-1	Standard	3.54	706834-2X	706840X	706842X	706844X	70867-17X	70867-18X
605298-2	Trac Lok	3.54	706834-2X	707096X	706843X	707095X	70867-17X	70867-18X
605298-3	Standard	3.73	706834-3X	706840X	706842X	706844X	70867-17X	70867-18X
605298-4	Trac Lok	3.73	706834-3X	707096X	706843X	707095X	70867-17X	70867-18X
1988 E-350 Van SRW - Full Float								
605355-1	Standard	3.54	706033-1X	706036X	706040X	706043X	39260-7	39260-8
605355-2	Trac Lok	3.54	706033-1X	708013	708014	707084X	39260-7	39260-8
605355-3	Standard	4.10	706033-3X	706036X	706040X	706043X	39260-7	39260-8
605355-4	Trac Lok	4.10	706033-3X	708013	708014	707084X	39260-7	39260-8

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1989 E-250 Van SRW - Semi Float								
605414-1	Standard	3.54	706834-2X	707211X	707212X	706844X	70867-17X	70867-18X
605414-2	Standard	3.73	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
605414-3	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	70867-17X	70867-18X
1989 E-350 Van SRW - Full Float								
605413-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605413-2	Standard	4.10	706033-3X	707213X	707214X	706043X	39260-7	39260-8
605413-3	Trac Lok	4.10	706033-3X	707143X	707144X	707084X	39260-7	39260-8
1990-91 1/2 E-250 Van SRW - Semi Float - ABS								
605419-1	Standard	3.54	706834-2X	707211X	707212X	706844X	70867-17X	70867-18X
605419-2	Standard	3.73	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
605419-3	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	70867-17X	70867-18X
1990-91 1/2 E-250 Van SRW - Full Float - ABS								
605420-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605420-2	Standard	4.10	706033-3X	707213X	707214X	706043X	39260-7	39260-8
605420-3	Trac Lok	4.10	706033-3X	707143X	707144X	707084X	39260-7	39260-8
605420-4	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
1992 E-250 Van SRW - Semi Float - ABS								
605556-1	Standard	3.54	706834-2X	707211X	707212X	706844X	70867-17X	70867-18X
605556-2	Standard	3.73	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
605556-3	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	70867-17X	70867-18X
605556-4	Standard	3.54	706834-2X	707211X	707212X	706844X	70867-17X	70867-18X
605556-5	Standard	3.73	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
605556-6	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	70867-17X	70867-18X
1992-93 1/2 E-350 Van SRW - Full Float - ABS								
605487-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605487-2	Standard	4.10	706033-3X	707213X	707214X	706043X	39260-7	39260-8
605487-3	Trac Lok	4.10	706033-3X	707143X	707144X	707084X	39260-7	39260-8
605487-4	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
1993-94 E-250 Van SRW - Semi Float - ABS								
605623-1	Standard	3.54	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
1993-95 E-250 Van SRW - Semi Float - ABS								
605569-1	Standard	3.54	706834-2X	707211X	707212X	706844X	70867-17X	70867-18X
605569-2	Standard	3.73	706834-3X	707211X	707212X	706844X	70867-17X	70867-18X
605569-3	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	70867-17X	70867-18X
1993 1/2-94 E-350 Van SRW - Full Float - ABS								
605624-1	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605624-2	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
605624-3	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605624-4	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
1994-94 1/2 E-350 Van SRW - Full Float - ABS								
605670-1	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605670-2	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
605670-3	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605670-4	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1994-95 E-350 Van SRW - Full Float - ABS								
605639-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605639-2	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
605639-3	Standard	3.73	706033-2X	707213X	707214X	706043X	39260-7	39260-8
605639-4	Trac Lok	3.73	706033-2X	707143X	707144X	707084X	39260-7	39260-8
605639-5	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605639-6	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
1994 1/2 E-350 Van SRW - Full Float - ABS								
605713-1	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605713-2	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
605713-3	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605713-4	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
1995-96 E-250 Van SRW - Semi Float - ABS								
605700-1	Standard	3.54	706834-2X	707211X	707212X	706844X	75344-1X	75344-2X
605700-2	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
605700-3	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
605700-4	Standard	3.54	706834-2X	707211X	707212X	706844X	75344-1X	75344-2X
605700-5	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
605700-6	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
1995-96 E-350 Van SRW - Full Float - ABS								
605684-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605684-2	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605684-3	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605684-4	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
605684-5	Standard	3.73	706033-2X	707213X	707214X	706043X	39260-7	39260-8
605684-6	Trac Lok	3.73	706033-2X	707143X	707144X	707084X	39260-7	39260-8
605684-7	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605684-8	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
605684-9	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605684-10	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
605684-11	Standard	3.73	706033-2X	707213X	707214X	706043X	39260-7	39260-8
605684-12	Trac Lok	3.73	706033-2X	707143X	707144X	707084X	39260-7	39260-8
605685-1	Standard	3.55	706033-15X	707387X	707214X	707389X	43811-16	43811-17
605685-2	Trac Lok	3.55	706033-15X	707388X	707144X	707390X	43811-16	43811-17
605685-3	Standard	4.10	706033-16X	707387X	707214X	707389X	43811-16	43811-17
605685-4	Trac Lok	4.10	706033-16X	707388X	707144X	707390X	43811-16	43811-17
605685-5	Standard	3.55	706033-15X	707387X	707214X	707389X	43811-16	43811-17
605685-6	Trac Lok	3.55	706033-15X	707388X	707144X	707390X	43811-16	43811-17
605685-7	Standard	4.10	706033-16X	707387X	707214X	707389X	43811-16	43811-17
605685-8	Trac Lok	4.10	706033-16X	707388X	707144X	707390X	43811-16	43811-17
1995-97 E-250 Van SRW - Semi Float - ABS								
605750-1	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
1996 E-350 Van SRW - Full Float - ABS								
605843-1	Standard	3.55	706033-15X	707387X	707214X	707389X	43811-16	43811-17
605843-2	Trac Lok	3.55	706033-15X	707388X	707144X	707390X	43811-16	43811-17
605843-3	Standard	4.10	706033-16X	707387X	707214X	707389X	43811-16	43811-17
605843-4	Trac Lok	4.10	706033-16X	707388X	707144X	707390X	43811-16	43811-17

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1996-96 1/2 E-250 Van SRW - Semi Float - ABS								
605841-1	Standard	3.54	706834-2X	707211X	707212X	706844X	75344-1X	75344-2X
605841-2	Trac Lok	3.54	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
605841-3	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
605841-4	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
1996-96 1/2 E-350 Van SRW - Full Float - ABS								
605842-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605842-2	Trac Lok	3.54	706033-1X	707143X	707144X	707084X	39260-7	39260-8
605842-3	Standard	3.73	706033-2X	707213X	707214X	706043X	39260-7	39260-8
605842-4	Trac Lok	3.73	706033-2X	707143X	707144X	707084X	39260-7	39260-8
605842-5	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605842-6	Trac Lok	4.09	706033-13X	707143X	707144X	707084X	39260-7	39260-8
1996-97 E-250 Van SRW - Semi Float - ABS								
605859-1	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
1996-99 E-250 Van SRW - Semi Float - ABS								
605920-1	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
605921-1	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
1996 1/2 E-350 Van SRW - Full Float - ABS								
605934-1	Standard	3.54	706033-1X	707213X	707214X	706043X	39260-7	39260-8
605934-2	Trac Lok	3.54	706033-1X	707449X	707144X	707084-1X	39260-7	39260-8
605934-3	Standard	3.73	706033-2X	707213X	707214X	706043X	39260-7	39260-8
605934-4	Trac Lok	3.73	706033-2X	707449X	707144X	707084-1X	39260-7	39260-8
605934-5	Standard	4.09	706033-13X	707213X	707214X	706043X	39260-7	39260-8
605934-6	Trac Lok	4.09	706033-13X	707449X	707144X	707084-1X	39260-7	39260-8
605935-1	Standard	3.55	706033-15X	707387X	707214X	707389X	43811-16	43811-17
605935-2	Trac Lok	3.55	706033-15X	707432X	707144X	707434X	43811-16	43811-17
605935-3	Standard	4.10	706033-16X	707387X	707214X	707389X	43811-16	43811-17
605935-4	Trac Lok	4.10	706033-16X	707432X	707144X	707434X	43811-16	43811-17
1996 1/2-97 E-250 Van SRW - Semi Float - ABS								
605933-1	Standard	3.54	706834-2X	707211X	707212X	706844X	75344-1X	75344-2X
605933-3	Standard	3.73	706834-3X	707211X	707212X	706844X	75344-1X	75344-2X
605933-4	Trac Lok	3.73	706834-3X	707163X	707164X	707095X	75344-1X	75344-2X
1997 1/2 E-250 Van SRW - Semi Float - ABS								
605947-1	Standard	3.73	708125-4	707211-1X	707212-1X	706844X	75344-1X	75344-2X
605947-2	Trac Lok	3.73	708125-4	707427X	707428X	707435X	75344-1X	75344-2X
605947-3	Standard	4.09	708125-5	707211-1X	707212-1X	706844X	75344-1X	75344-2X
605947-4	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X
1997 1/2 E-350 Van SRW - Full Float - ABS								
605948-1	Standard	3.55	708125-6	707387-1X	707214-1X	707389X	43811-16	43811-17
605948-2	Trac Lok	3.55	708125-6	707432X	707433X	707434X	43811-16	43811-17
605948-3	Standard	3.73	708125-4	707387-1X	707214-1X	707389X	43811-16	43811-17
605948-4	Trac Lok	3.73	708125-4	707432X	707433X	707434X	43811-16	43811-17
605949-1	Standard	4.10	708125-5	707387-1X	707214-1X	707389X	43811-16	43811-17
605949-2	Trac Lok	4.10	708125-5	707432X	707433X	707434X	43811-16	43811-17
1997 1/2-98 E-250 Van SRW - Semi Float - ABS								
606029-1	Standard	4.09	708125-5	707211-1X	707212-1X	706844X	75344-1X	75344-2X
606029-2	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles

Bill of Material Table

Axle			Axle Kits				Shaft & Joint Assy.	
Bill of Material	Diff. Type	Ratio	Ring Gear & Pinion Kit ⁽⁷⁾	Differential			Right Hand Shaft Assy.	Left Hand Shaft Assy.
				Case Assy. Kit ⁽⁸⁾	Case Kit	Inner Parts Kit		
1998 E-350 Van SRW - Full Float - ABS								
606049-1	Standard	3.55	708125-6	707387-1X	707214-1X	707389X	43811-16	43811-17
606049-2	Trac Lok	3.55	708125-6	707432X	707433X	707434X	43811-16	43811-17
606049-3	Standard	3.73	708125-4	707387-1X	707214-1X	707389X	43811-16	43811-17
606049-4	Trac Lok	3.73	708125-4	707432X	707433X	707434X	43811-16	43811-17
606050-1	Standard	4.10	708125-5	707387-1X	707214-1X	707389X	43811-16	43811-17
606050-2	Trac Lok	4.10	708125-5	707432X	707433X	707434X	43811-16	43811-17
1998 E-250 Van SRW - Semi Float - ABS								
606163-1	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X
1998-98 1/2 E-250 Van SRW - Semi Float - ABS								
606017-1	Standard	3.73	708125-4	707211-1X	707212-1X	706844X	75344-1X	75344-2X
606017-2	Trac Lok	3.73	708125-4	707427X	707428X	707435X	75344-1X	75344-2X
606017-3	Standard	4.09	708125-5	707211-1X	707212-1X	706844X	75344-1X	75344-2X
606017-4	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X
1998 1/2-99 E-250 Van SRW - Semi Float - ABS								
606102-1	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X
606161-1	Standard	3.73	708125-4	707211-1X	707212-1X	706844X	75344-1X	75344-2X
606161-2	Trac Lok	3.73	708125-4	707427X	707428X	707435X	75344-1X	75344-2X
606161-3	Standard	4.09	708125-5	707211-1X	707212-1X	706844X	75344-1X	75344-2X
606161-4	Trac Lok	4.09	708125-5	707427X	707428X	707435X	75344-1X	75344-2X
1998 1/2-99 E-350 Van SRW - Full Float - ABS								
606162-1	Standard	3.55	708125-6	707387-1X	707214-1X	707389X	43811-16	43811-17
606162-2	Trac Lok	3.55	708125-6	707432X	707433X	707434X	43811-16	43811-17
606162-3	Standard	3.73	708125-4	707387-1X	707214-1X	707389X	43811-16	43811-17
606162-4	Trac Lok	3.73	708125-4	707432X	707433X	707434X	43811-16	43811-17
606162-5	Standard	4.10	718125-5	707387-1X	707214-1X	707389X	43811-16	43811-17
606162-6	Trac Lok	4.10	707430-3X	707432X	707433X	707434X	43811-16	43811-17

(7) See Ring Gear & Pinion Kits in XGI Catalog for ratio & tooth combinations.

(8) See Differential Case Assy Kits in XGI Catalog for spline data & ratios.

Ford Model 60 /248 Rear Axles Variable Parts Listing

Kits & Parts - Use With All Applications							
Description & Item Number (Refer to "Exploded View" at the front of this section)			Bills of Material				
			603725	603901 603926	603943	605020	605031
1	PKG – Diff & Pinion Bearing Shim	-	706375X	706674X	706798X	706674X	706798X
2	PKG – Diff & Pinion Bearing Shim	-	706359X	706672X	706796X	706672X	706796X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-3801X	2-4-5311X	2-4-5311X	2-4-5311X	2-4-5311X
5	Slinger – End Yoke	11	34952	34592	34592	41195	34592
6	KIT – Carrier Cover	-	707108X	707108X	707108X	707108X	707108X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43180	43180	43180	43180	43180
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	30266	30266	30266	30266	30266
13	Gear – Differential (std)	25	34394	34394	39232	34394	39232
14	Spacer/Shim – Differential Bearing	29	—	—	—	—	—
15	Tone Ring	30	—	—	—	—	—
16	Lock – Differential Shaft	31	44810	44810	40131-1	44810	40131-1
17	Seal – Hub (Full Float)	34	46004	46004	—	46004	—
18	Spindle Nut (Full Float)	38	—	—	—	—	—
19	Spindle Nut (Full Float - LH)	-	—	—	—	—	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	—	—	706847X	—	706847X
21	Seal – Inboard Oil	42	—	—	39246	—	39246
22	Gear – Differential (t/l)	46	35803	35803	39256	35803	39256
23	Bolt – Axle Shaft (Full Float)	49	—	—	—	39694	—
24	Bolt – Axle Shaft (Semi Float)	50	—	—	39414	—	39414
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	—	—	706746-1X	—	706746-3X
27	KIT – LH Rear Axle Shaft	-	—	—	706746-2X	—	706746-4X
			605086	605089	605145	605146	605169
1	PKG – Diff & Pinion Bearing Shim	-	706838X	706838X	706838X	706838X	706838X
2	PKG – Diff & Pinion Bearing Shim	-	706836X	706836X	706836X	706836X	706836X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-5311X	2-4-5311X	2-4-5311X	2-4-5311X	2-4-8051X
5	Slinger – End Yoke	11	34592	34592	34592	34592	41195
6	KIT – Carrier Cover	-	707108X	707108X	707108X	707106X	707108X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-1	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43180	43180	43180	43180	43180
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	30266	30266	30266	30266	30266
13	Gear – Differential (std)	25	39232	39232	39232	39232	39232
14	Spacer/Shim – Differential Bearing	29	—	—	—	—	—
15	Tone Ring	30	—	—	—	—	—
16	Lock – Differential Shaft	31	40131-1	40131-1	40131-1	40131-1	40131-1
17	Seal – Hub (Full Float)	34	—	—	—	—	—
18	Spindle Nut (Full Float)	38	—	—	—	—	—
19	Spindle Nut (Full Float - LH)	-	—	—	—	—	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	706847X	706847X	706847X	706847X
21	Seal – Inboard Oil	42	39246	39246	39246	39246	39246
22	Gear – Differential (t/l)	46	39256	39256	39256	39256	39256
23	Bolt – Axle Shaft (Full Float)	49	—	—	—	—	—
24	Bolt – Axle Shaft (Semi Float)	50	39414	39414	40751/40752	40751/40752	39414
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	706846-1X	706846-3X	706846-5X	706846-7X	706846-1X
27	KIT – LH Rear Axle Shaft	-	706846-2X	706846-4X	706846-6X	706846-8X	706846-2X

(See next page for additional bills of material)

Ford Model 60 /248 Rear Axles Variable Parts Listing

Kits & Parts - Use With All Applications							
Description & Item Number (Refer to "Exploded View" at the front of this section)			Bills of Material				
			605179 605211 605251	605254	605298	605355	605413
1	PKG – Diff & Pinion Bearing Shim	-	706838X	706838X	706838X	706674X	706674X
2	PKG – Diff & Pinion Bearing Shim	-	706836X	706836X	706836X	706672X	706672X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-8051X	2-4-8051X	2-4-8051X	2-4-8051X	2-4-8051X
5	Slinger – End Yoke	11	41195	41195	41195	41195	41195
6	KIT – Carrier Cover	-	707108X	707106X	707108X	707108X	707108X
7	Carrier Cover	14	42799-2	42799-1	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43180	43180	43180	43180	43180
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	30266	30266	30266	30266	30266
13	Gear – Differential (std)	25	39232	39232	39232	34394	34394
14	Spacer\Shim – Differential Bearing	29	—	—	—	—	42563
15	Tone Ring	30	—	—	—	—	—
16	Lock – Differential Shaft	31	40131-1	40131-1	40131-1	44810	44810
17	Seal – Hub (Full Float)	34	—	—	—	46004	46004
18	Spindle Nut (Full Float)	38	—	—	—	43075	43075
19	Spindle Nut (Full Float - LH)	-	—	—	—	43076	43076
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	706847X	706847X	—	—
21	Seal – Inboard Oil	42	39246	39246	39246	—	—
22	Gear – Differential (t/l)	46	39256	39256	39256	35803	35803
23	Bolt – Axle Shaft (Full Float)	49	—	—	—	39694	39694
24	Bolt – Axle Shaft (Semi Float)	50	39414	41554	44827	—	—
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	706846-3X	—	706846-17X	—	—
27	KIT – LH Rear Axle Shaft	-	706846-4X	—	706846-18X	—	—
			605414	605419	605420	605487	605556
1	PKG – Diff & Pinion Bearing Shim	-	706838X	706838X	706674X	706674X	706838X
2	PKG – Diff & Pinion Bearing Shim	-	706836X	706836X	706672X	706672X	706836X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-8051X	2-4-8051X	2-4-8051X	2-4-8051X	2-4-8051X
5	Slinger – End Yoke	11	41195	41195	41195	41195	41195
6	KIT – Carrier Cover	-	707108X	707217X	707217X	707217X	707217X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43180	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	30266	30266	30266	30266	30266
13	Gear – Differential (std)	25	39232	39232	34394	34394	39232
14	Spacer\Shim – Differential Bearing	29	42563	42563	42563	42563	42563
15	Tone Ring	30	—	42928	42928	42928	42928
16	Lock – Differential Shaft	31	40131-1	40131-1	44810	44810	40131-1
17	Seal – Hub (Full Float)	34	—	—	46004	46004	—
18	Spindle Nut (Full Float)	38	—	—	43075	43075	—
19	Spindle Nut (Full Float - LH)	-	—	—	43075	43075	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	706847X	—	—	706847X
21	Seal – Inboard Oil	42	39246	39246	—	39246	39246
22	Gear – Differential (t/l)	46	39256	39256	35803	35803	39256
23	Bolt – Axle Shaft (Full Float)	49	—	—	39694	39694	—
24	Bolt – Axle Shaft (Semi Float)	50	44827	44827	—	—	44827
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	706846-17X	706846-17X	—	—	706846-17X
27	KIT – LH Rear Axle Shaft	-	706846-18X	706846-18X	—	—	706846-18X

Ford Model 60 /248 Rear Axles

Variable Parts Listing

Kits & Parts - Use With All Applications							
Description & Item Number (Refer to "Exploded View" at the front of this section)			Bills of Material				
			605569	605623	605624	605639	605670
1	PKG – Diff & Pinion Bearing Shim	-	706375X	706838X	706375X	706375X	706375X
2	PKG – Diff & Pinion Bearing Shim	-	706359X	706836X	706359X	706359X	706359X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-8051X	2-4-8051X	3-4-13031-1X	2-4-8051X	3-4-13031-1X
5	Slinger – End Yoke	11	41195	41195	41195	41195	41195
6	KIT – Carrier Cover	-	707217X	707217X	707217X	707217X	707217X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43181	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	30266	30266	30266	30266	30266
13	Gear – Differential (std)	25	39232	39232	34394	34394	34394
14	Spacer/Shim – Differential Bearing	29	42563	42563	42563	42563	42563
15	Tone Ring	30	42928	42928	42928	42928	42928
16	Lock – Differential Shaft	31	40131-1	40131-1	44810	44810	44810
17	Seal – Hub (Full Float)	34	—	—	46004	46004	46004
18	Spindle Nut (Full Float)	38	—	—	43075	43075	43075
19	Spindle Nut (Full Float - LH)	-	—	—	43075	43075	43075
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	706847X	—	—	—
21	Seal – Inboard Oil	42	39246	39246	—	—	—
22	Gear – Differential (t/l)	46	—	—	—	—	—
23	Bolt – Axle Shaft (Full Float)	49	—	—	45720	45720	45720
24	Bolt – Axle Shaft (Semi Float)	50	44827	44827	—	—	—
25	KIT – Differential Plate & Disc (t/l)	-	707083X	—	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	706846-17X	706846-17X	—	—	—
27	KIT – LH Rear Axle Shaft	-	706846-18X	706846-18X	—	—	—
			605684	605685	605700	605713	605750
1	PKG – Diff & Pinion Bearing Shim	-	706375X	706375X	706375X	706375X	706375X
2	PKG – Diff & Pinion Bearing Shim	-	706359X	706359X	706359X	706359X	706359X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	30982
4	End Yoke/Companion Flange Assy	10	2-4-8051X	3-4-13031-2X	2-4-8051X	3-4-13031-2X	2-4-8051X
5	Slinger – End Yoke	11	41195	41195	41195	41195	41195
6	KIT – Carrier Cover	-	707217X	707217X	707217X	707217X	707217-X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43181	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	40638	40638	30266	30266	40638
13	Gear – Differential (std)	25	34394	45744	39232	34394	39232
4	Spacer/Shim – Differential Bearing	29	42563	42563	42563	42563	42563
15	Tone Ring	30	42928	42928	42928	42928	42928
16	Lock – Differential Shaft	31	44810	44810	40131-1	44810	40131-1
17	Seal – Hub (Full Float)	34	46004	46004	—	46004	—
18	Spindle Nut (Full Float)	38	43075	—	—	43075	—
19	Spindle Nut (Full Float - LH)	-	43075	—	—	43075	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	—	—	706847X	—	706847X
21	Seal – Inboard Oil	42	—	39246	39246	—	39246
22	Gear – Differential (t/l)	46	—	—	—	—	—
23	Bolt – Axle Shaft (Full Float)	49	45720	45720	—	45720	—
24	Bolt – Axle Shaft (Semi Float)	50	—	—	46426	—	46426
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	707083X	707083X
26	KIT – RH Rear Axle Shaft	-	—	—	—	—	—
27	KIT – LH Rear Axle Shaft	-	—	—	—	—	—

(See next page for additional bills of material)

Ford Model 60 /248 Rear Axles Variable Parts Listing

Kits & Parts - Use With All Applications							
Description & Item Number (Refer to "Exploded View" at the front of this section)			Bills of Material				
			605841	605842	605843	605859	605920
1	PKG – Diff & Pinion Bearing Shim	-	706838X	706674X	706674X	706838X	706838X
2	PKG – Diff & Pinion Bearing Shim	-	706836X	706672X	706672X	706836X	706836X
3	Baffle – Pinion Bearing	5	30982	30982	30982	30982	—
4	End Yoke/Companion Flange Assy	10	2-4-8051X	2-4-8051X	3-4-13031-2X	2-4-8051X	2-4-8051X
5	Slinger – End Yoke	11	41195	41195	45799	41195	41195
6	KIT – Carrier Cover	-	707217X	707217X	707217X	707217X	707217X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	34822	34822	34822	34822
9	Plug – Carrier Cover	16	43181	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	708012
12	Bolt – Drive Gear (qty 12)	23	40638	40638	40638	40638	40638
13	Gear – Differential (std)	25	39232	34394	45744	39232	39232
14	Spacer\Shim – Differential Bearing	29	42563	42563	42563	42563	42563
15	Tone Ring	30	42928	42928	42928	42928	42928
16	Lock – Differential Shaft	31	40131-1	44810	44810	40131-1	40131-1
17	Seal – Hub (Full Float)	34	—	46004	46004	—	—
18	Spindle Nut (Full Float)	38	—	43075	43075	—	—
19	Spindle Nut (Full Float - LH)	-	—	43075	43075	—	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	—	—	706847X	706847X
21	Seal – Inboard Oil	42	39246	—	—	39246	39246
22	Gear – Differential (t/l)	46	—	—	—	—	—
23	Bolt – Axle Shaft (Full Float)	49	—	45720	45720	—	—
24	Bolt – Axle Shaft (Semi Float)	50	46426	—	—	46426	46426
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	—	—
26	KIT – RH Rear Axle Shaft	-	—	—	—	—	—
27	KIT – LH Rear Axle Shaft	-	—	—	—	—	—
			605921	605933	605934	605935	605947
1	PKG – Diff & Pinion Bearing Shim	-	706838X	706838X	706375X	706674X	707426X
2	PKG – Diff & Pinion Bearing Shim	-	706836X	706836X	706359X	706672X	701012-1X
3	Baffle – Pinion Bearing	5	—	30982	30982	30982	—
4	End Yoke/Companion Flange Assy	10	2-4-8051X	2-4-8051X	2-4-8051X	3-4-13031-2X	3-1-4881X
5	Slinger – End Yoke	11	41195	41195	41195	45799	45799
6	KIT – Carrier Cover	-	707217X	707217-1X	707217-1X	707217-1X	707217-1X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	34822	47508-1	47508-1	47508-1	47508-1
9	Plug – Carrier Cover	16	43181	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	706047X	706047X	706047X
11	PKG – Differential Bearing Shim	21	708012	708012	708012	708012	707425X
12	Bolt – Drive Gear (qty 12)	23	40638	40638	40638	40638	40638
13	Gear – Differential (std)	25	—	39232	34394	45744	39232
14	Spacer\Shim – Differential Bearing	29	42563	42563	42563	42563	47560
15	Tone Ring	30	42928	42928	42928	42928	42928
16	Lock – Differential Shaft	31	40131-1	40131-1	44810	44810	40131-1
17	Seal – Hub (Full Float)	34	—	—	46004	46004	—
18	Spindle Nut (Full Float)	38	—	—	43075	—	—
19	Spindle Nut (Full Float - LH)	-	—	—	43075	—	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847X	706847X	—	—	706847-1X
21	Seal – Inboard Oil	42	39246	39246	—	—	46995
22	Gear – Differential (t/l)	46	39256	—	—	—	—
23	Bolt – Axle Shaft (Full Float)	49	—	—	45720	45720	—
24	Bolt – Axle Shaft (Semi Float)	50	46426	46426	—	—	46426
25	KIT – Differential Plate & Disc (t/l)	-	707083X	707083X	707083X	701151X	701151X
26	KIT – RH Rear Axle Shaft	-	—	—	—	—	—
27	KIT – LH Rear Axle Shaft	-	—	—	—	—	—

Ford Model 60 /248 Rear Axles

Variable Parts Listing

Kits & Parts - Use With All Applications							
Description & Item Number (Refer to "Exploded View" at the front of this section)			Bills of Material				
			605948	605949	606017 606029	606049	606050
1	PKG – Diff & Pinion Bearing Shim	-	707431X	707431X	707426X	707431X	707431X
2	PKG – Diff & Pinion Bearing Shim	-	701012-1X	701012-1X	701012-1X	701012-1X	701012-1X
3	Baffle – Pinion Bearing	5	—	—	—	—	—
4	End Yoke/Companion Flange Assy	10	3-1-4881X	3-1-4881X	3-1-4881X	3-1-4881X	3-1-4881X
5	Slinger – End Yoke	11	45799	45799	45799	45799	45799
6	KIT – Carrier Cover	-	707217-1X	707217-1X	707217-1X	707217-1X	707217-1X
7	Carrier Cover	14	42799-2	42799-2	42799-2	42799-2	42799-2
8	Bolt – Carrier Cover	15	47508-1	47508-1	47508-1	47508-1	47508-1
9	Plug – Carrier Cover	16	43181	43181	43181	43181	43181
10	KIT – Differential Bearing	20	706047X	706047X	707489X	707489X	707489X
11	PKG – Differential Bearing Shim	21	701144X	701144X	707425X	701144X	701144X
12	Bolt – Drive Gear (qty 12)	23	40638	40638	40638	40638	40638
13	Gear – Differential (std)	25	45744	45744	39232	45744	45744
14	Spacer/Shim – Differential Bearing	29	47560	47560	47560	47560	47560
15	Tone Ring	30	42928	42928	42928	42928	42928
16	Lock – Differential Shaft	31	44810	44810	40131-1	44810	44810
17	Seal – Hub (Full Float)	34	47507	47507	—	47507	47507
18	Spindle Nut (Full Float)	38	43075	—	—	43075	—
19	Spindle Nut (Full Float - LH)	-	43075	—	—	43075	—
20	KIT – Unit Bearing & Seal (Semi Float)	-	—	—	706847-1X	—	—
21	Seal – Inboard Oil	42	—	—	46995	—	—
22	Gear – Differential (t/l)	46	—	—	—	45745	45745
23	Bolt – Axle Shaft (Full Float)	49	45720	45720	—	45720	45720
24	Bolt – Axle Shaft (Semi Float)	50	—	—	46426	—	—
25	KIT – Differential Plate & Disc (t/l)	-	701151X	701151X	701151X	701151X	701151X
26	KIT – RH Rear Axle Shaft	-	—	—	—	—	—
27	KIT – LH Rear Axle Shaft	-	—	—	—	—	—
			606102	606161	606162		
1	PKG – Diff & Pinion Bearing Shim	-	707426X	707426X	707431X		
2	PKG – Diff & Pinion Bearing Shim	-	701012-1X	701012-1X	701012-1X		
3	Baffle – Pinion Bearing	5	—	—	—		
4	End Yoke/Companion Flange Assy	10	3-1-4881X	3-1-4881X	3-1-4881X		
5	Slinger – End Yoke	11	45799	45799	45799		
6	KIT – Carrier Cover	-	707217-1X	707217-1X	707217-1X		
7	Carrier Cover	14	42799-2	42799-2	42799-2		
8	Bolt – Carrier Cover	15	47508-1	47508-1	47508-1		
9	Plug – Carrier Cover	16	43181	43181	43181		
10	KIT – Differential Bearing	20	707489X	707489X	707489X		
11	PKG – Differential Bearing Shim	21	707425X	707425X	701144X		
12	Bolt – Drive Gear (qty 12)	23	40638	40638	40638		
13	Gear – Differential (std)	25	—	39232	45744		
14	Spacer/Shim – Differential Bearing	29	47560	47560	47560		
15	Tone Ring	30	42928	42928	42928		
16	Lock – Differential Shaft	31	40131-1	40131-1	44810		
17	Seal – Hub (Full Float)	34	—	—	47507		
18	Spindle Nut (Full Float)	38	—	—	43075		
19	Spindle Nut (Full Float - LH)	-	—	—	43075		
20	KIT – Unit Bearing & Seal (Semi Float)	-	706847-1X	706847-1X	—		
21	Seal – Inboard Oil	42	46995	46995	—		
22	Gear – Differential (t/l)	46	39256	39256	45745		
23	Bolt – Axle Shaft (Full Float)	49	—	—	45720		
24	Bolt – Axle Shaft (Semi Float)	50	46426	46426	—		
25	KIT – Differential Plate & Disc (t/l)	-	701151X	701151X	701151X		
26	KIT – RH Rear Axle Shaft	-	—	—	—		
27	KIT – LH Rear Axle Shaft	-	—	—	—		