

	E1001 –E11000	E11001 – E11943	E11944 – E21007	E21008 – E27904	E27905 – E28705	E28706 – E59047	E59048 – E95981
Transmission	811 0407	811 1804		811 2257	811 2362	811 2907	
Casing	811 0408	811 2068		811 2337		811 2909	
Rear Cap	811 0462	811 1861			811 2352		
Front Cover	811 0475	811 1869		811 2264			811 2915
Front Cover Studs	811 0411	811 1806			811 2338		
Speedometer #/(rpm)	811 0705/1475	811 2016/1550		811 2287/1450		811 2379/1220	811 2811/1180
Tailshaft Speedo gear	811 0459 (3 start)	811 1845 (5 Start)			811 2354 (9 start)		
Speedo Driven Gear	811 0469 (8 tooth)	811 1863 (13 tooth)			811 2360 (28 tooth)		
Speedo Gear bushing	811 0471	811 1865 (Screw-in)			811 2357 (Bolt-on)		
Clutch slave cylinder	N/A	811 1875 (Clamp)					811 2912 (Bolt on)
Rear Axle Gear set	811 0345 (4.625:1)		811 2015 (4.55:1)	811 2136 (4.22:1)			
Calculation	1569 rpm (+6.4%)	1609 rpm (+3.8%)	1585 rpm (+2.2%)	1469 rpm (+1.3%)		1227 rpm (+0.6%)	1196 rpm (+1.4%)

Using this chart, we believe the progression runs thus :-

E1001 to E11000 “A” series 1200 cc Engine & “A” series Gearbox (Short tail housing, Mechanical Clutch). 1475rpm Speedometer (3 start worm/8 tooth pinion). Rear Axle ratio 4.625:1

E11001 to E11943 “B” Series 1200cc Engine & “B” series Gearbox (Long Tail housing , Hydraulic Clutch with Clamp-on Slave cylinder). Thin Engine Plate, Low Starter location. Threaded-in Speedo gear housing. 1550rpm Speedometer (5 start worm/13 tooth pinion). Rear axle ratio 4.625:1.

E11944 to E21007 “B” Series 1200cc Engine & “B” series Gearbox (Long Tail housing , Hydraulic Clutch with Clamp-on Slave cylinder). Thin Engine Plate, Low Starter location. Threaded in Speedo gear housing. 1550rpm Speedometer (5 start worm/13 tooth pinion). Rear axle ratio 4.55:1.

E21008 to E27904 “B” Series 1500cc Engine & “B” series Gearbox (Long Tail housing , Hydraulic Clutch with Clamp-on Slave cylinder). Thin Engine Plate, Low Starter location. Threaded in Speedo gear housing. 1450rpm Speedometer (5 start worm/13 tooth pinion)Rear axle ratio 4.22:1.

E27905 to E28705 “B” Series 1500cc Engine & “B” series Gearbox (Long Tail housing , Hydraulic Clutch with Clamp-on Slave cylinder). Front & Side Covers attachment threads changed from 24 TPI UNF to 18 TPI UNC. Thin Engine Plate, Low Starter location. Threaded in Speedo gear housing. 1450rpm Speedometer (5 start worm/13 tooth pinion). Rear axle ratio 4.22:1.

E28706 to E57896 “B” Series 1500cc Engine & “B” series Gearbox (Long Tail housing with re-designed rear sealing, Hydraulic Clutch with Clamp-on Slave cylinder). Thin Engine Plate, Low Starter location. Bolt-on Speedo gear housing. 1220rpm Speedometer (9 start worm/28 tooth pinion). Rear axle ratio 4.22:1.

E57897 to E59047 “B” Series 1500cc Engine & “B” series Gearbox (Long Tail housing with re-designed rear sealing, Hydraulic Clutch with Clamp-on Slave cylinder). Thin Engine Plate, Low Starter location. Bolt-on Speedo gear housing. 1180 rpm Speedometer (9 start worm/28 tooth pinion). Rear axle ratio 4.22:1.

E59048 to E95981 “B” Series 1500cc Engine & “B” series Gearbox (Long Tail housing with re-designed rear sealing, Hydraulic Clutch with Bolt-on Slave cylinder). Gearbox Front cover incorporating Oil Seal, Thick Engine Plate, High Starter location. Bolt-on Speedo gear housing. 1180rpm Speedometer (9 start worm/28 tooth pinion). Rear axle ratio 4.22:1.

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