

Super Turbine 300

RWD 2 Speed

General Motors

| PART # | PAPER & RUBBER KIT | QTY. | REFERENCE # |
|-----------------|--|-----------|-------------|
| 105000..... | Paper & Rubber Kit, ST300 1964-69 | 1 | |
| PART # | OVERHAUL KIT | QTY. | REFERENCE # |
| 105002..... | Overhaul Kit, ST300 1964-69..... | 1 | |
| PART # | MASTER L/STEEL KIT | QTY. | REFERENCE # |
| 105004..... | Master L/Steel Kit, ST300 1964-69 | 1 | |
| PART # | MASTER W/STEEL KIT | QTY. | REFERENCE # |
| 105006..... | Master W/Steel Kit, ST300 1964-69..... | 1 | |
| PART # | FILTER | QTY. | REFERENCE # |
| 105010..... | Filter, ST300 1964-69..... | 1 | 1374649 |
| PART # | FILTER KIT | QTY. | REFERENCE # |
| 105011..... | Filter Kit, ST300 1964-69 | 1 | |
| PART # | BANDS | QTY. | REFERENCE # |
| 105022..... | Band, ST300 (1 7/8" Wide) 1964-69 | 1 | 3883918 |
| 105022B..... | Band, ST300 (Hi-Performance) High Pressure Lining | 1 | |
| 105022H..... | Band, ST300 (Hi-Performance) Red Lining (1 7/8" Wide)..... | 1 | |
| 105022HB..... | Band, ST300 (Hi-Performance) Racing (2 1/4" Wide)..... | 1 | |
| PART # | BUSHINGS | QTY. | REFERENCE # |
| 105030..... | Bushing Kit, ST300 1964-69 | 1 | |
| 44034..... | Bushing, ST300 Pump Body 1964-69..... | 1 | 8623940 |
| 44036..... | Bushing, ST300 Stator (Front)(Also Low Sun Gear) 1964-69..... | 2 | 1381366 |
| 103046..... | Bushing, ST300 High Clutch Drum 1964-69..... | 1 | 3840760 |
| 44062..... | Bushing, ST300 Output Shaft (Front)(Pilot) 1964-69..... | 1 | 3789034 |
| 105064..... | Bushing, ST300 Case 1964-69 | 1 | 1367730 |
| 44066..... | Bushing, ST300 Extension Housing (1.500"ID)(Babbitt) 1964-69..... | 1 | 6260048 |
| 44066B..... | Bushing, ST300 Extension Housing (1.500"ID)(Babbitt) 1964-69..... | 1 | |
| PART # | METAL CLAD SEALS | QTY. | REFERENCE # |
| 44070..... | Seal, ST300 Front 1964-69..... | 1 | 8641826 |
| 44072..... | Seal, ST300 Linkage Shaft 1964-69 | 1 | 8623056 |
| 44074..... | Seal, ST300 Rear (W/Flange, W/O Boot) 1964-69 | 1 | 1243402 |
| 44074C..... | Seal, ST300 Rear (W/Flange, W/Short Boot) 1964-69 | | |
| PART # | FRICTION CLUTCH | QTY. | REFERENCE # |
| 103106..... | Friction, ST300 High Clutch .098" 1964-69..... | 5 | 3779904 |
| 103106AHP..... | Friction, ST300 High Clutch .062" (High Performance) 1964-69 | 5 | |
| 103106AHPK..... | Friction Kit, ST300 High Clutch .060" (High Performance) 1964-69..... | 1 | |
| 103106APPK..... | Friction And Steel Kit, ST300 High Clutch .060" (High Performance) 1964-69..... | 1 | |
| 106106HPK..... | Friction Kit, ST300 High Clutch .098" (Hi-Performance) (5 Per Kit) 1964-69..... | 1 | |
| 103106S1..... | Friction, ST300 High Clutch (.098")(Stage 1) 1964-69..... | 5 | |
| 44114..... | Friction, ST300 Reverse Clutch .070" 1964-69..... | 6 | 8641512 |
| 44114HP..... | Friction, ST300 Reverse Clutch .098" (Hi-Performance) 1964-69 | 5 | |
| 44114HPK..... | Friction Kit, ST300 Reverse Clutch .098" (Hi-Performance) (5 Per Kit) 1964-69..... | 1 | |
| 44114S1..... | Friction, ST300 Low/Reverse Clutch (.098") (Stage 1) 1964-69..... | 5-6 | |
| 103119HP..... | Friction Module, ST300 (Hi-Performance) (Indy Reds) 1964-69..... | 1 | |
| 105119..... | Friction Module, ST300 1964-69..... | 1 | |
| PART # | STEEL CLUTCH | QTY. | REFERENCE # |
| 103126..... | Steel, ST300 High Clutch .070" 1964-69 | 5 | 1366440 |
| 103126B..... | Steel, ST300 High Clutch .070" (Kolene) 1964-69..... | 5 | |
| 103130..... | Steel, ST300 Reverse Clutch .070" 1964-69 | 6 | 3799210 |
| 103130B..... | Steel, ST300 Reverse Clutch .070" (Kolene) 1964-69..... | 6 | |

| 105139..... | Steel Module, ST300 1964-69 | 1 | |
|--------------|--|----------|-------------|
| PART # | OIL SEALING RINGS | QTY. | REFERENCE # |
| 105175..... | Ring Kit, ST300 1964-69..... | 1 | |
| 22177..... | Ring, ST300 Input Shaft 1.125"OD (Metal) 1964-69..... | 2-3..... | 1942041 |
| 103179..... | Ring, ST300 High Drum (Metal) 1964-69..... | 2 | 3689808 |
| 105199..... | Ring, ST300 Low Servo Piston (Metal) 1964-69..... | 1 | 1372058 |
| PART # | WASHERS & BEARINGS | QTY. | REFERENCE # |
| 105211..... | Washer, ST300 Pump to Drum .061" 1964-69 | 1 | 1356904 |
| 105211A..... | Washer, ST300 Pump to Drum .079" 1964-69 | 1 | 1356905 |
| 105211B..... | Washer, ST300 Pump to Drum .097" 1964-69 | 1 | 1356906 |
| 105235..... | Washer, ST300 Drum to Hub 1964-66 | 1 | 1362027 |
| 105235A..... | Washer, ST300 Drum to Hub 1967-69 | 1 | 1377665 |
| 103241..... | Washer, ST300 Hub to Sun Gear 1964-69 | 1 | 3783286 |
| 103250..... | Bearing, ST300 Sun Gear to Planet 1964-69 | 1 | 3818528 |
| 105253..... | Race, ST300 Planet to Case (Front) 1964-69 | 1 | 1366680 |
| 105254..... | Bearing, ST300 Planet to Case 1964-69 | 1 | 1194558 |
| 105255..... | Race, ST300 Planet to Case (Rear) 1964-69 | 1 | 1366679 |
| PART # | GASKETS & RUBBER COMPONENTS | QTY. | REFERENCE # |
| 105300..... | Gasket, ST300 Bottom Pan 1964-69 | 1 | 1376720 |
| 105306..... | Gasket, ST300 Governor Cover 1964-69 | 1 | 1359113 |
| 105310..... | Gasket, ST300 Pump 1964-69..... | 1 | 1374598 |
| 105334..... | Lip Seal, ST300 High Clutch (Inner) 1964-69 | 1 | |
| 105370..... | O-Ring, ST300 Filler Tube 1964-69 | 1 | |
| PART # | ELECTRICAL COMPONENTS | QTY. | REFERENCE # |
| 105414..... | Switch, ST300 Spark Control (On Valve Body) 1964-65..... | 1 | 1943623 |
| 105414A..... | Switch, ST300 Spark Control (On Front Pump) 1964-69..... | 1 | 1993390 |
| 105434..... | Solenoid, ST300 Kickdown (W/O Cruise Control) 1964-69 | 1 | 1993330 |
| 105434A..... | Solenoid, ST300 Kickdown (W/Cruise Control) 1964-69 | 1 | 1993374 |
| 34444A..... | Connector, ST300 Case (1 Prong) 1964-69..... | 1 | 24205373 |
| 34444B..... | Connector, ST300 Case (2 Prong) 1964-67..... | 1 | |
| PART # | HARD PARTS | QTY. | REFERENCE # |
| 105500..... | Pump Assembly, ST300 Complete (Non-Variable Pitch) 1964-69 | 1 | |
| 105500A..... | Pump Assembly, ST300 Complete (W/Variable Pitch) 1964-65..... | 1 | |
| 105500B..... | Pump Assembly, ST300 Complete (W/Variable Pitch) 1966-67..... | 1 | |
| 105520A..... | Stator, ST300 (Non Variable Pitch) 1964-69 | 1 | |
| 105520B..... | Stator, ST300 (With Variable Pitch) 1964-67 | 1 | |
| 105530..... | Pump Gear Set, ST300 (.625" Thick)(All Except Cast #123000 On Pump Body) 1964-69 | 1 | |
| 44530AB..... | Pump Gear Set, ST300 (.725" Thick)(With Cast # 123000 On Pump Body) 1964-69..... | 1 | |
| 105555..... | Drum, ST300 High Clutch (2.600" Tall)(5.865"OD)(3.060"OD Of The Neck Where Inner Piston O-Ring Rides) 1964-69 | 1 | 1361823 |
| 105565..... | Piston Kit, ST300 High Clutch Drum 1964-69..... | 1 | |
| 105566..... | Piston Kit, ST300 Reverse Clutch 1964-69..... | 1 | |
| 105575..... | Hub, ST300 High Clutch 1964-69 | 1 | 1380015 |
| 105584..... | Planet, ST300 W/14 3/4" Output Shaft 1964-69 | 1 | 1380232 |
| 105584A..... | Planet, ST300 W/20" Output Shaft 1964-69 | 1 | 1380229 |
| 105594..... | Ring Gear, ST300 Planet 1964-69 | 1 | 1364348 |
| 105614..... | Sun Gear Flange, ST300 Planet 1964-69..... | 1 | 1364366 |
| 105670..... | Input Shaft, ST300 (2 Ring Type)(Non-Variable Pitch) 1964-69 | 1 | 1384601 |
| 105670A..... | Input Shaft, ST300 (3 Ring Type)(W/Variable Pitch) 1964-67..... | 1 | 1378273 |
| 44680..... | Governor Assembly, ST300 1964-69 | 1 | 464200 |
| 105740..... | Valve Body, ST300 (Non-Variable Pitch) 1964-69..... | 1 | |
| 105740A..... | Valve Body, ST300 (W/Variable Pitch) 1964-65..... | 1 | |
| 105760..... | Case, ST300 Round Bell 1964-69 | 1 | |
| 105760A..... | Case, ST300 Buick/Olds/Pontiac Bell 1964-69..... | 1 | |
| 105765..... | Pan, ST300 Bottom 1964-69..... | 1 | |
| 44770..... | Extension Housing, ST300 6" Long, W/2" Speed-O Hole 1964-69..... | 1 | |
| 44774B..... | Speed-O Housing, ST300 2" Aluminum 1964-69..... | 1 | |