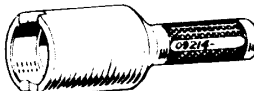
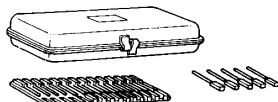
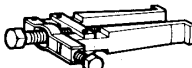
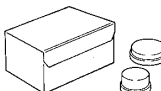
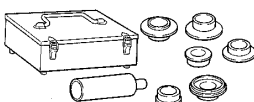
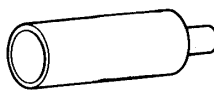
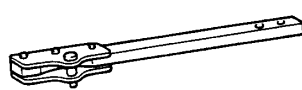


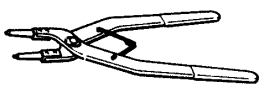
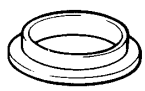
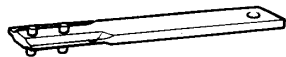
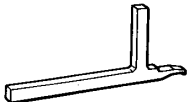
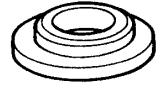
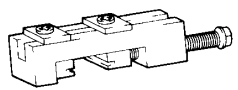
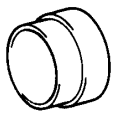
# SUSPENSION AND AXLE

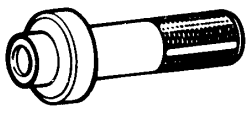
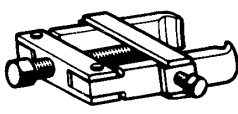
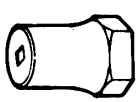
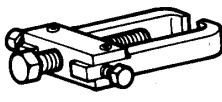
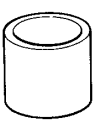
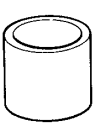
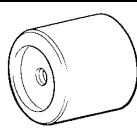
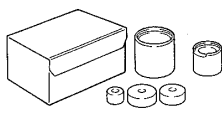
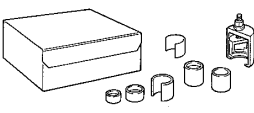
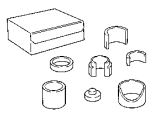
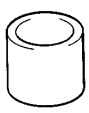
## SST (Special Service Tools)

PP1VL-01

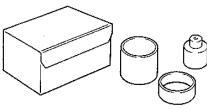
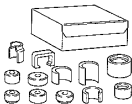
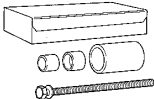
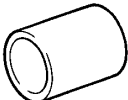
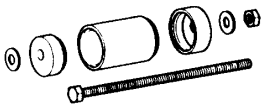
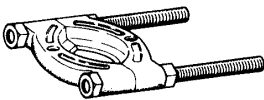
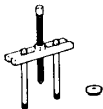
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|-------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------|
|    | 09023-00100 Union Nut Wrench 10 mm                    | Rear axle<br>Rear differential                       |
|    | 09214-76011 Crankshaft Pulley Replacer                | Rear differential                                    |
|    | 09223-00010 Cover & Seal Replacer                     | Front differential                                   |
|    | 09240-00020 Wire Gauge Set                            | Front drive shaft                                    |
|    | 09308-00010 Oil Seal Puller                           | Front differential<br>Rear axle<br>Rear differential |
|  | 09308-10010 Oil Seal Puller                           | Front differential<br>Rear differential              |
|  | 09315-00022 Clutch Release Bearing Remover & Replacer | Front differential                                   |
|  | 09316-20011 Transfer Bearing Replacer                 | Front drive shaft<br>Front suspension                |
|  | 09316-60011 Transmission & Transfer Bearing Replacer  | Front differential<br>Rear differential              |
|  | (09316-00011) Replacer Pipe                           |                                                      |
|  | (09316-00021) Replacer "A"                            |                                                      |
|  | 09330-00021 Companion Flange Holding Tool             | Front differential<br>Rear differential              |

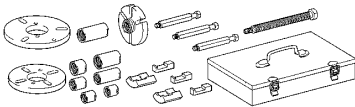
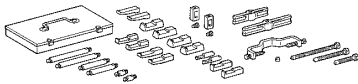
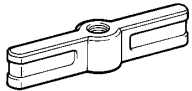
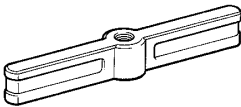
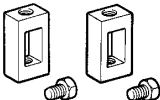
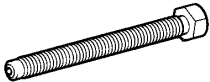
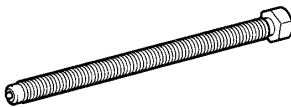
## PREPARATION - SUSPENSION AND AXLE

|                                                                                     |                                                                  |                                                         |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------|
|    | 09350-30020 TOYOTA Automatic Transmission Tool Set               | Front differential                                      |
|    | (09350-07060) No.1 Snap Ring Expander                            |                                                         |
|    | 09502-12010 Differential Bearing Replacer                        | Front differential                                      |
|    | 09504-00011 Differential Side Bearing Adjusting Nut Wrench       | Rear differential                                       |
|    | 09504-22011 Differential Side Bearing Replacer                   | Front differential<br>Rear differential (w/ Diff. lock) |
|    | 09506-30012 Differential Drive Pinion Rear Bearing Cone Replacer | Front differential                                      |
|  | 09506-35010 Differential Drive Pinion Rear Bearing Replacer      | Front differential<br>Rear differential                 |
|  | 09521-24010 Drive Shaft Boot Clamping Tool                       | Front drive shaft                                       |
|  | 09521-25011 Rear Axle Shaft Puller                               | Rear axle                                               |
|  | 09521-25021 Rear Axle Shaft Puller Attachment                    | Rear axle                                               |
|  | 09527-17011 Rear Axle Shaft Bearing Remover                      | Front suspension                                        |
|  | 09550-00032 Replacer                                             | Front differential                                      |
|  | 09550-60010 Differential Side Bearing Replacer                   | Rear differential (w/ Diff. lock)                       |

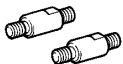
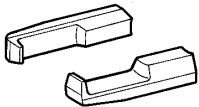
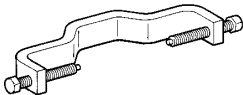
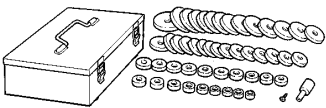
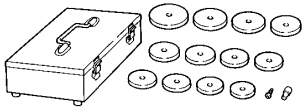
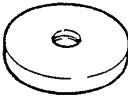
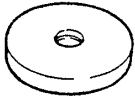
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|-------------------------------------------------------------------------------------|---------------|------------------------------------|-----------------------------------------------------|
|    | 09554-30011   | Differential Oil Seal Replacer     | Front differential                                  |
|    | 09556-22010   | Drive Pinion Front Bearing Remover | Front differential<br>Rear differential             |
|    | 09607-60020   | Front Wheel Adjusting Nut Wrench   | Front axle                                          |
|    | 09628-62011   | Ball Joint Puller                  | Front axle<br>Front drive shaft<br>Front suspension |
|    | 09631-12090   | Seal Ring Tool                     | Rear axle                                           |
|   | 09631-32020   | Seal Ring Tool                     | Front suspension                                    |
|  | 09649-17010   | Steering Knuckle Tool              | Rear differential (w/ LSD)                          |
|  | 09710-14013   | Rear Suspension Bushing Tool Set   | Rear suspension                                     |
|  | (09710-00061) | Replacer                           |                                                     |
|  | 09710-22021   | Front Suspension Bushing Tool Set  | Front suspension                                    |
|  | (09710-01071) | Lower Arm Bushing Remover          |                                                     |
|  | 09710-28012   | Front Suspension Bushing Tool Set  | Front suspension<br>Rear suspension                 |
|  | (09710-07031) | Bushing Replacer                   |                                                     |

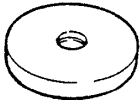
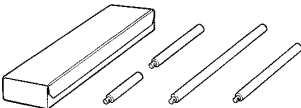
## PREPARATION – SUSPENSION AND AXLE

|                                                                                     |                                                        |                                                                                  |
|-------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------|
|    | (09710-07062) Bushing Replacer                         |                                                                                  |
|    | 09710-28021 Front Suspension Bushing Tool Set          | Front suspension                                                                 |
|    | (09710-08031) Base                                     |                                                                                  |
|    | 09710-30021 Suspension Bushing Tool Set                | Front suspension                                                                 |
|    | (09710-03101) Bushing Replacer                         |                                                                                  |
|   | 09710-30050 Suspension Arm Bushing Replacer            | Rear differential                                                                |
|  | 09726-35011 Front Lower Arm Bushing Remover & Replacer | Front suspension                                                                 |
|  | (09726-05021) Gate                                     |                                                                                  |
|  | 09726-36010 Lower Control Arm Bushing Replacer         | Front suspension                                                                 |
|  | 09726-40010 Lower Control Shaft Bearing Replacer       | Rear differential                                                                |
|  | 09830-36010 Front Mounting Cushion Remover & Replacer  | Front suspension                                                                 |
|  | 09950-00020 Bearing Remover                            | Front drive shaft<br>Front differential<br>Front suspension<br>Rear differential |
|  | 09950-00030 Bearing Remover Attachment                 | Front suspension<br>Rear differential                                            |

|                                                                                     |                               |                                                             |
|-------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------|
|    | 09950-30010 Puller A Set      | Front differential<br>Rear differential                     |
|    | (09951-03010) Upper Plate     |                                                             |
|    | (09953-03010) Center Bolt     |                                                             |
|    | (09954-03010) Arm             |                                                             |
|    | (09955-03030) Lower Plate 130 |                                                             |
|    | (09956-03020) Adapter 18      |                                                             |
|  | (09956-03040) Adapter 22      |                                                             |
|  | 09950-40011 Puller B Set      | Front suspension<br>Front differential<br>Rear differential |
|  | (09951-04010) Hanger 150      |                                                             |
|  | (09951-04020) Hanger 200      |                                                             |
|  | (09952-04010) Slide Arm       |                                                             |
|  | (09953-04020) Center Bolt 150 |                                                             |
|  | (09953-04030) Center Bolt 200 |                                                             |

## PREPARATION – SUSPENSION AND AXLE

|                                                                                     |                               |                                                                    |
|-------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------|
|    | (09954-04010) Arm 25          |                                                                    |
|    | (09955-04060) Claw No.6       |                                                                    |
|    | (09957-04010) Attachment      |                                                                    |
|    | (09958-04010) Holder          |                                                                    |
|    | 09950-60010 Replacer Set      | Front axle<br>Rear differential                                    |
|    | (09951-00400) Replacer 40     |                                                                    |
|  | (09951-00410) Replacer 41     |                                                                    |
|  | (09951-00480) Replacer 48     |                                                                    |
|  | (09951-00540) Replacer 54     |                                                                    |
|  | (09951-00580) Replacer 58     |                                                                    |
|  | 09950-60020 Replacer Set No.2 | Front axle<br>Front differential<br>Rear axle<br>Rear differential |
|  | (09951-00710) Replacer 71     |                                                                    |
|  | (09951-00730) Replacer 73     |                                                                    |

|                                                                                     |                            |                                                                                     |
|-------------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------|
|    | (09951-00780) Replacer 78  |                                                                                     |
|    | (09951-00810) Replacer 81  |                                                                                     |
|    | (09951-00890) Replacer 89  |                                                                                     |
|    | (09951-00910) Replacer 91  |                                                                                     |
|    | (09951-01030) Replacer 103 |                                                                                     |
|   | 09950-70010 Handle Set     | Front axle<br>Front and rear differential<br>Front and rear suspension<br>Rear axle |
|  | (09951-07100) Handle 100   |                                                                                     |
|  | (09951-07150) Handle 150   |                                                                                     |