

RC8T3/T3e V2 FR/RR Diff Supplement

81006
Diff Ring Gear, 46T, V2

91564
8x16x5 Bearing

Diff Shim

89148
Clutch Shim (large)

#6588
black grease

81344
Diff Outdrive, V2

NOTE!
Use shim supplied with supplement (i.d. 12.7mm) OR #89177 Diff Shim

81345
Diff O-Ring, V2

#6588
black grease

81342
Diff Outdrive Pin, V2

Racer's Tip:
Use black grease [#6588 - Not included] to lube the O-Rings before installation!

81342
Diff Sun Gear, V2

89116
Diff Case Gasket, 0.2mm

81340
Diff Case, V2

91564
8x16x5 Bearing

89148
Clutch Shim (large)

#6588
black grease

81344
Diff Outdrive, V2

Align pin with groove in sun gear

#6588
black grease

81345
Diff O-Ring, V2

Racer's Tip:
Use black grease [#6588 - Not included] to lube the O-Rings before installation!

81342
Diff Outdrive Pin, V2

81342
Diff Sun Gear, V2

Align pin with groove in sun gear

81342
Diff Planet Gears, V2

89208
3x14mm FHCS

Diff Fluid

89117
Diff Shim
*Use 2 shims supplied with vehicle

Racer's Tip:
Fill diff to the top of the planet gear pins.

Front Diff Fluid:
10,000cst #5455

Rear Diff Fluid:
7,000cst #5454

Diff Fluids not included!

RC8T3/T3e V2 Center Diff Supplement

81350
Spur Gear,
46T, V2
(steel)

91564
8x16x5
FT Bearing

Diff Shim

89148
Clutch Shim
(large)

#6588
black grease

81344
Diff
Outdrive, V2

81353
Spur Gear,
46T, V2
(plastic)

NOTE!
Use shim supplied
with supplement
(i.d. 12.7mm)
OR #89177 Diff Shim

#6588
black grease

81345
Diff
O-Ring, V2

Racer's Tip:
Use black grease
[#6588 - Not
included] to
lube the O-Rings
before installation!

81342
Diff
Outdrive
Pin, V2

81342
Diff Sun
Gear, V2

Align pin with
groove in sun gear

89116
Diff Case
Gasket,
0.2mm

91564
8x16x5
Bearing

89148
Clutch Shim
(large)

#6588
black grease

81344
Diff
Outdrive, V2

81340
Diff
Case, V2

#6588
black grease

81345
Diff
O-Ring, V2

Racer's Tip:
Use black grease
[#6588 - Not
included] to
lube the O-Rings
before installation!

81342
Diff
Outdrive
Pin, V2

81342
Diff Sun
Gear, V2

Align pin with
groove in sun gear

81342
Diff
Planet
Gears, V2

89208
3x14mm
FHCS

Diff Fluid

Racer's Tip:
Fill diff to the top of
the planet gear pins.
Center Diff Fluid:
10,000cst #5455
Diff Fluids not included!