

# TORQUE-ARM®

RENEWAL PARTS

## Factory packaged rebuild kits for TDT, TXT, SCXT & Torque-Arm II Reducers

Dodge Torque-Arm Reducer protection plan

- LubeKit info expanded to include Hydroil & SCXT
- Rebuild Kits for all current sizes
- Gear lube kits
- Touch-up factory original paint

Dodge Torque-Arm reducers are designed to achieve optimum service life from all components. Wear does occur over the service life of a reducer, particularly to bearings and seals. To rebuild Dodge Torque-Arm reducers to factory tolerances and specifications, use only genuine Dodge replacement parts.

Dodge Torque-Arm Level 1 and Level 2 Rebuild Kits provide on-site inventory for preventive actions such as scheduled maintenance. They also provide protection for equipment breakdowns and minimize the cost of down time. Having replacement parts available before they are needed contributes to a quick return of the machine to productivity.



Unexpected machine down time usually means loss of productivity. Consider:

- Time to diagnose and order replacement parts
- Time waiting for parts to arrive

Each Rebuild Kit is assigned a unique part number based on reducer size and ratio making selection easy. Kit components are packaged individually and marked for easy identification. Individual components are then over packed and shipped in one clearly marked container that can be dedicated to a specific reducer.

Dodge Rebuild Kits offer protection and economy. Pricing is structured to offer savings over the purchase of individual components.

### **Level 1 Kit Includes:**

- Input & output sealst
- Complete set of bearings
- Shim kit
- Gearcase Sealant
- Instruction Manual

### **Level 2 Kit Includes:**

- 1st stage input shaft with pinion
- 1st stage mating gear
- Input & output seals
- Complete set of bearings
- Shim kit
- Gearcase sealant
- Instruction manual

## Rebuild Kit Accessories available for order (not included in kit)

### Lubricant:

It is important that a reducer be refilled with fresh lubricant of the proper viscosity group following service. To make this an easy selection we have prepackaged the required volume of factory standard lubricant which may be ordered along with the rebuild kit. See Dodge Torque-Arm Lube Kits on back page of this flyer.



### Paint – Touch Up

To restore damaged paint following the rebuild you may order Dodge part number 810001 on PTPlace. This is a 12 oz aerosol spray can of factory original Reliance Blue-Green Enamel. See Touch Up Aerosol Spray Paint on back page of this flyer.



## Dodge TDT-TXT-SCXT Torque-Arm Rebuild Kits

**Level 1** Kit includes input and output seals, set of bearings, shim kit, sealant and instruction manual. Kit provides protection against down time due to fatigue of high wear components.

**Level 2** Kit includes all items in Level 1 along with input pinion and 1st stage gear. Level 2 kit provides maximum protection against down time.

Rebuild kits available for all current sizes as listed below. For older, obsolete sizes not listed it is recommended that seal kit, bearing kit and shim kit be ordered for Level 1 coverage. Add input pinion and gear for Level 2 protection.

TXT* Rebuild Kits			
Size	Size/Ratio	Level 1	Level 2
TXT1	TXT109	392270	392271
	TXT115		392272
	TXT125		392273
TXT1A	TXT109A	392270	392271
	TXT115A		392272
	TXT125A		392273
TXT2	TXT209	392274	392275
	TXT215		392276
	TXT225		392277
TXT2A	TXT209A	392274	392275
	TXT215A		392276
	TXT225A		392277
TXT3A	TXT309A	392278	392279
	TXT315A		392280
	TXT325A		392281
TXT3B	TXT309B	392278	392279
	TXT315B		392280
	TXT325B		392281
TXT4A	TXT409A	392282	392283
	TXT415A		392284
	TXT425A		392285
TXT4B	TXT409B	392282	392283
	TXT415B		392284
	TXT425B		392285
TXT5B	TXT509B	392286	392288
	TXT515B		392289
	TXT525B	392287	392290
TXT5C	TXT509C	392286	392288
	TXT515C		392289
	TXT525C	392287	392290

TXT-TDT Rebuild Kits			
Size	Size/Ratio	Level 1	Level 2
TXT-TDT6	TXT609	392291	392292
	TXT615		392293
	TXT625		392294
TXT6A	TXT609A	392291	392292
	TXT615A		392293
	TXT625A		392294
TXT-TDT7	TXT709	392295	392296
	TXT715		392297
	TXT725		392298
TXT7A	TXT709A	392295	392296
	TXT715A		392297
	TXT725A		392298
TXT-TDT8	TXT815	392299	392300
	TXT825		392301
TXT8A	TXT815A	392299	392300
	TXT825A		392301
TXT-TDT9	TXT915	392302	392303
	TXT926		392304
TXT9A	TXT915A	392302	392303
	TXT926A		392304
TXT-TDT10	TXT1015	392305	392306
	TXT1024		392307
TXT10A	TXT1015A	392305	392306
	TXT1024A		392307
TXT-TDT12	TXT1215	392308	392309
	TXT1225		392310
TDT13	TDT1325	392311	392312
TDT14	TDT1425	392313	392314
TDT15	TDT1530	392315	392316

\* Rebuild kits are not offered for TDT 1-5. Order seal, bearing and shim kits separately.

SCXT Rebuild Kits			
Size	Size/Ratio	Level 1	Level 2
SCXT1	SCXT109	392395	392398
	SCXT115		392399
	SCXT125		392400
SCXT1A	SCXT109A	392395	392398
	SCXT115A		392399
	SCXT125A		392400
SCXT2	SCXT209	392396	392401
	SCXT215		392402
	SCXT225		392403
SCXT2A	SCXT209A	392396	392401
	SCXT215A		392402
	SCXT225A		392403
SCXT3A	SCXT309A	392278	392279
	SCXT315A		392280
	SCXT325A		392281
SCXT3B	SCXT309B	392278	392279
	SCXT315B		392280
	SCXT325B		392281
SCXT4A	SCXT409A	392282	392283
	SCXT415A		392284
	SCXT425A		392285
SCXT4B	SCXT409B	392282	392283
	SCXT415B		392284
	SCXT425B		392285
SCXT5B	SCXT509B	392286	392288
	SCXT515B	392287	392289
	SCXT525B		392290
SCXT5C	SCXT509C	392286	392288
	SCXT515C		392289
	SCXT525C	392287	392290
SCXT6	SCXT609	392291	392292
	SCXT615		392293
	SCXT625		392294
SCXT6A	SCXT609A	392291	392292
	SCXT615A		392293
	SCXT625A		392294
SCXT7	SCXT709	392295	392296
	SCXT715		392297
	SCXT725		392298
SCXT7A	SCXT709A	392295	392296
	SCXT715A		392297
	SCXT725A		392298
SCXT8	SCXT815	392397	392404
	SCXT825		392405
SCXT8A	SCXT815A	392397	392404
	SCXT825A		392405

## Torque-Arm II Rebuild Kits

**Level 1** Kit includes input and output seals, aux seals, set of bearings, shim set, housing sealant and instruction manual. Kit provides protection against down time due to fatigue of high wear components.

**Level 2** Kit includes all items in Level 1 Kit plus high speed input pinion and mating 1st stage gear. Provides maximum protection against down time. Part number is level 1 kit + ratio.

Size	Ratio	Level 1	Level 2
TA0107L	5:1	900135	9001355
	9:1	900136	9001369
	15:1		90013615
	25:1		90013625
TA1107H	40:1	901135	90013640
	5:1		9011355
	9:1	901136	9011369
	15:1		90113615
TA2115H	25:1	901137	90113725
	40:1		90113740
	5:1	902135	9021355
	9:1		9021369
15:1	90213615		
TA3203H	25:1	902136	90213625
	40:1		90213740
	5:1	903135	9031355
	9:1		9031369
15:1	90313615		
TA4207H	25:1	903136	90313625
	40:1		90313740
	5:1	904135	9041355
	9:1		9041369
15:1	90413615		
TA5215H	25:1	904136	90413625
	40:1		90413740
	5:1	905135	9051355
	9:1		9051369
15:1	90513615		
TA6307H	25:1	905137	90513725
	40:1		90513840
	5:1	906135	9061355
	9:1		9061369
15:1	90613615		
TA7315H	25:1	906136	90613725
	40:1		90613740
	5:1	907135	9071355
	9:1		9071369
15:1	90713615		
TA8407H	25:1	907136	90713625
	40:1		90713740
	5:1	908135	9081355
	9:1		9081369
15:1	90813615		
TA9415H	25:1	909136	90913625
	40:1		90913740
TA10507H	15:1	910136	91013615
	25:1		91013625
	40:1		91013740
TA12608H	15:1	912136	91213615
	25:1		91213625
	40:1		91213740

TXT Rebuild Kits 5:1 Ratio	
Size	Level 1
TXT105	392379
TXT205	392380
TXT305A	392381
TXT405A	392382
TXT505A	392383
TXT605	392384
TXT705	392385
TXT805	392386
TXT905	392387

SCXT Rebuild Kits 5:1 Ratio	
Size	Level 1
SCXT105	392388
SCXT205	392389
SCXT305A	392390
SCXT405A	392391
SCXT505A	392392
SCXT605	392393
SCXT705	392394

## Torque-Arm II Gear Lube Kits

Kits contain factory recommended mineral oil ISO220 in volumes sufficient for all recommended mounting positions.

Size	Kit Part Number
TA0107	LUBEKITTA0107
TA1107	LUBEKITTA1107
TA2115	LUBEKITTA2115
TA3203	LUBEKITTA3203
TA4207	LUBEKITTA4207
TA5215	LUBEKITTA5215
TA6307	LUBEKITTA6307
TA7315	LUBEKITTA7315
TA8407	LUBEKITTA8407
TA9415	LUBEKITTA9415
TA10507	LUBEKITTA10507
TA12608	LUBEKITTA12608

## Paint - Touch up aerosol spray

Restores original factory Reliance blue-green paint. Also available, epoxy white and stainless steel touch-up paint for severe and washdown applications.

Part No.	Volume	Description
810001	12 oz	Reliance Blue-Green Enamel
810002	13 oz	Epoxy White
810003	14 oz	Stainless Steel

## TXT-SCXT Torque-Arm Gear Lube Kits

Kits contain factory recommended mineral oil ISO220 in volumes sufficient for all recommended mounting positions.

**Lube Kit Note:** TXT/HXT & H/SCXT have same lube capacities per size. TXT lube kits may be ordered for all series.

Size		Kit Part No.
TXT/HXT	H/SCXT	
H/TXT1	H/SCXT1	LUBEKITTXT1
H/TXT105	H/SCXT105	LUBEKITTXT105
H/TXT2	H/SCXT2	LUBEKITTXT2
H/TXT205	H/SCXT205	LUBEKITTXT205
H/TXT3	H/SCXT3	LUBEKITTXT3
H/TXT305	H/SCXT305	LUBEKITTXT305
H/TXT4	H/SCXT4	LUBEKITTXT4
H/TXT405	H/SCXT405	LUBEKITTXT405
H/TXT5	H/SCXT5	LUBEKITTXT5
H/TXT505	H/SCXT505	LUBEKITTXT505
H/TXT6	H/SCXT6	LUBEKITTXT6
TXT605	SCXT605	LUBEKITTXT605
H/TXT7	H/SCXT7	LUBEKITTXT7
TXT705	SCXT705	LUBEKITTXT705
TXT8	SCXT8	LUBEKITTXT8
TXT805	---	LUBEKITTXT805
TXT9	---	LUBEKITTXT9
TXT905	---	LUBEKITTXT905
TXT10	---	LUBEKITTXT10
TXT12	---	LUBEKITTXT12
TXT13	---	LUBEKITTXT13
TXT14	---	LUBEKITTXT14
TXT15	---	LUBEKITTXT15



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