

TIGEAR-2[®] REDUCERS

RENEWAL PARTS

TIGEAR-2 REDUCERS MAXSERVICE KITS

Select kit(s) appropriate for the level of service to be performed or select MAXSERVICE Kit if complete disassembly of reducer is anticipated. MAXSERVICE Kit will include all the items listed per size in the tables below.

- Kits contain only genuine Dodge renewal parts for optimum performance.
- Easy to use chart - reducer size + input + output, all from reducer nameplate are all that is needed.
- Lube part number listed is a premium synthetic and is sufficient to fill one reducer.
- To protect against downtime a service kit safety stock is recommended.



ADAPTABLE INPUT-HOLLOW OUTPUT (AH)



QUILL INPUT-SOLID SHAFT OUTPUT (QS)

Quill Solid Output (QS)

Reducer Size	MAXSERVICE	MAXSERVICE Kit consists of all components listed:					
		Bearing Kit	Seal Kit	Shim Kit	Lube	Bore Plug	
Input/Output	Kit Part Number						
13-QS	13QSSERVICEKIT	13QSBRGKIT	335350	41164246E	334863	335603	335605
15-QS	15QSSERVICEKIT	15QSBRGKIT	335350	41164246E	334863	335603	335605
17/176-QS	17QSSERVICEKIT	17QSBRGKIT	335351	41162333A	334863	335600	335606
20/202-QS	20QSSERVICEKIT	20QSBRGKIT	335352	41162333B	334863	335600	335608
23-QS	23QSSERVICEKIT	23QSBRGKIT	335353	41162333B	334863	335601	335608
26-QS	26QSSERVICEKIT	26QSBRGKIT	335353	41162333B	334863	335609	335608
30-QS	30QSSERVICEKIT	30QSBRGKIT	335355	335330	334862	335602	335607
35-QS	35QSSERVICEKIT	35QSBRGKIT	236194	41162333C	334862	335604	335614
40-QS	40QSSERVICEKIT	40QSBRGKIT	236195	335331	334862	335610	335611
47-QS	47QSSERVICEKIT	47QSBRGKIT	236196	335336	334862 (1)	335613	335612

Quill Hollow Output (QH)

Reducer Size	MAXSERVICE	MAXSERVICE Kit consists of all components listed:					
		Bearing Kit	Seal Kit	Shim Kit	Lube	Bore Plug	
Input/Output	Kit Part Number						
13-QH	13QHSERVICEKIT	13QHBRGKIT	335362	41162333B	334863	335603	—
15-QH	15QHSERVICEKIT	15QHBRGKIT	335362	41162333B	334863	335603	—
17/176-QH	17QHSERVICEKIT	17QHBRGKIT	335363	335330	334863	335600	—
20/202-QH	20QHSERVICEKIT	20QHBRGKIT	335364	41162333C	334863	335600	—
23-QH	23QHSERVICEKIT	23QHBRGKIT	335365	335331	334863	335601	—
26-QH	26QHSERVICEKIT	26QHBRGKIT	335366	335332	334863	335609	—
30-QH	30QHSERVICEKIT	30QHBRGKIT	335367	335333	334862	335602	—
35-QH	35QHSERVICEKIT	35QHBRGKIT	236187	335333	334862	335604	—
40-QH	40QHSERVICEKIT	40QHBRGKIT	236188	335334	334862	335610	—
47-QH	47QHSERVICEKIT	47QHBRGKIT	236189	335335	334862 (1)	335613	—

Adaptable Solid (AS) & Separate Solid (SS) Output

Reducer Size	MAXSERVICE	MAXSERVICE Kit consists of all components listed:					
						Bore Plug	
Input/Output	Kit Part Number	Bearing Kit	Seal Kit	Shim Kit	Lube	Input	Output
13-AS/SS	13ASSERVICEKIT	13ASBRGKIT	335374	41164246E	334863	335603	335605
15-AS/SS	15ASSERVICEKIT	15ASBRGKIT	335374	41164246E	335374	335603	335605
17/176-AS/SS	17ASSERVICEKIT	17ASBRGKIT	335375	41162333A	334863	335600	335606
20/202-AS/SS	20ASSERVICEKIT	20ASBRGKIT	335376	41162333B	334863	335600	335608
23-AS/SS	23ASSERVICEKIT	23ASBRGKIT	335377	41162333B	334863	335601	335608
26-AS/33	26ASSERVICEKIT	26ASBRGKIT	335377	41162333B	334862	335609	335608
30-AS/SS	30ASSERVICEKIT	30ASBRGKIT	335379	335330	334862	335602	335607
35-AS/SS	35ASSERVICEKIT	35ASBRGKIT	335380	41162333C	334862	335604	335614
40-AS/SS	40ASSERVICEKIT	40ASBRGKIT	335381	335331	334862 (1)	335610	335611
47-AS/SS	47ASSERVICEKIT	47ASBRGKIT	335382	335336	334862 (2)	335613	335612

Adaptable Hollow (AH) & Separate Hollow (SH) Output

Reducer Size	MAXSERVICE	MAXSERVICE Kit consists of all components listed:					
						Bore Plug	
Input/Output	Kit Part Number	Bearing Kit	Seal Kit	Shim Kit	Lube	Input	Output
13-AH/SH	13AHSERVICEKIT	13AHBRGKIT	335392	41162333B	334863	335603	—
15-AH/SH	15AHSERVICEKIT	15AHBRGKIT	335392	41162333B	334863	335603	—
17/176-AH/SH	17AHSERVICEKIT	17AHBRGKIT	335393	335330	334863	335600	—
20/202-AH/SH	20AHSERVICEKIT	20AHBRGKIT	335394	41162333C	334863	335600	—
23-AH/SH	23AHSERVICEKIT	23AHBRGKIT	335395	335331	334863	335601	—
26-AH/SH	26AHSERVICEKIT	26AHBRGKIT	335396	335332	334862	335609	—
30-AH/SH	30AHSERVICEKIT	30AHBRGKIT	335397	335333	334862	335602	—
35-AH/SH	35AHSERVICEKIT	35AHBRGKIT	335397	335333	334862	335604	—
40-AH/SH	40AHSERVICEKIT	40AHBRGKIT	335399	335334	334862 (1)	335610	—
47-AH/SH	47AHSERVICEKIT	47AHBRGKIT	335400	335335	334862 (2)	335613	—

(1) Requires two gallons of synthetic gear lube. Included in MAXSERVICE Kit.

(2) Requires three gallons of synthetic gear lube. Included in MAXSERVICE Kit.

(3) Rebuild kit for 35-40-47 includes seals for both 56C/140TC & 180/210/250TC input.

Paint - Aerosol Touch-Up

Touch-up damaged paint following service with Dodge part number 810001. Available for order on PTPlace.com. This is a 12 oz. aerosol spray can of factory original Reliance Blue-Green Enamel which allows you to restore a reducer to factory new appearance. Also available in aerosol spray touch-up are epoxy white and stainless steel.

Part Number	Volume	Description/Color
810001	12 oz	Reliance Blue-Green Enamel
810002	12 oz	Epoxy White
810003	13 oz	Stainless Steel



For more Tigear-2 Information go to www.dodge-pt.com



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