

<SUPPLEMENT-I>

# PROPELLER SHAFT & DIFFERENTIAL CARRIER

## SECTION **PD**

**MODIFICATION NOTICE:**

Models with the TD25T engine have been newly added.

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# SERVICE DATA AND SPECIFICATIONS (SDS)

## Propeller Shaft

### GENERAL SPECIFICATIONS

#### 4WD models

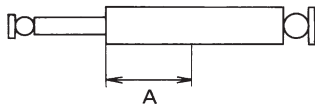
Location	Front	Rear
Applied model	TD25T	
Propeller shaft model	2F71H	3S80B
Number of joints	2	3
Coupling method with transmission	Flange type	Sleeve type
Types of journal bearings	Solid type (disassembly type)	
Shaft length (Spider to spider) mm (in)	1st	565 (22.24)
	2nd	—
Shaft outer diameter mm (in)	1st	50.8 (2.000)
	2nd	—

### INSPECTION AND ADJUSTMENT

#### Front propeller shaft

Unit: mm (in)

Propeller shaft model	2F71H
	TD25T
Journal axial play limit	0.02 (0.0008)
Propeller shaft runout limit	0.6 (0.024)
Measuring point A	137.5 (5.41)

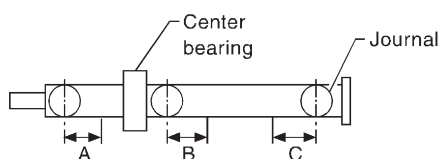


SPD996

#### Rear propeller shaft

Unit: mm (in)

Propeller shaft model	3S80B
Journal axial play limit	0.02 (0.0008)
Propeller shaft runout limit	0.6 (0.024)
Measuring point	A
	B
	C
	162 (6.38)
	172 (6.77)
	192 (7.56)



SPD418A

#### 71H models

Thickness	mm (in)	ID color	Part number
1.99	(0.0783)	White	37146-01G00
2.02	(0.0795)	Yellow	37147-01G00
2.05	(0.0807)	Red	37148-01G00
2.08	(0.0819)	Green	37149-01G00
2.11	(0.0831)	Blue	37150-01G00
2.14	(0.0843)	Light brown	37151-01G00
2.17	(0.0854)	Pink	37152-01G00
2.20	(0.0866)	No paint	37153-01G00

#### 80B models

Thickness	mm (in)	ID color	Part number
1.99	(0.0783)	White	37146-C9400
2.02	(0.0795)	Yellow	37147-C9400
2.05	(0.0807)	Red	37148-C9400
2.08	(0.0819)	Green	37149-C9400
2.11	(0.0831)	Blue	37150-C9400
2.14	(0.0843)	Light brown	37151-C9400
2.17	(0.0854)	Black	37152-C9400
2.20	(0.0866)	No paint	37153-C9400

# SERVICE DATA AND SPECIFICATIONS (SDS)

## Final Drive

### GENERAL SPECIFICATIONS

#### 4WD models

Applied model		TD25T
Front final drive		R180A
		4-pinion
Oil capacity (Approx.)	ℓ (Imp pt)	1.3 (2-1/4)
Rear final drive	Standard	Optional
		H233B
	4-pinion	LSD
Oil capacity (Approx.)	ℓ (Imp pt)	2.8 (4-7/8)
Gear ratio		4.875
Number of teeth	Ring gear	39
	Drive pinion	8