



Iss 01/05/97

Volvo & Toyota
4 speed rear wheel drive, non lock up
Transmission code 03-71

AISIN WARNER
(03-71) A43D

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
	KITS						
	Master (Toyota)		159 01 03		2nd brake steel (2)		112 12 05
	Master (Volvo)		159 01 04		2nd brake pressure plate		112 13 01
	Overhaul (Toyota)		159 02 03		Low -reverse friction 126mm x 2.3 x 16T (5)		112 11 02
	Overhaul (Volvo)		159 02 04		Low - reverse steel (4)		112 12 04
	Overhaul (Volvo) Combo 03-70 & 03-71		159 02 12		Low - reverse pressure plate		112 13 03
	Gasket & rubber (Toyota)		159 03 03		FILTER		
	Gasket & rubber (Volvo)		159 03 04		Pick up		159 27 02
	Shaft sealing ring		159 06 01		BUSHES		
	GASKETS				Pump		112 21 01
	Pan		112 25 01		Stator (2)		112 21 02
	Valve body upper large - Volvo		159 25 18		Centre support		112 21 03
	Valve body lower large - Volvo		159 25 14		Output shaft		122104
	Valve body upper small		159 25 22		Case		122106
	Valve body lower small		159 25 12		Extension (Toyota)		592101
	Filter		159 25 19		Extension (Volvo)		102113
	Extension		112 25 02				
	METAL CLAD SEALS						
	Converter		112 15 01				
	Extension (Toyota)		159 15 01				
	Extension (Volvo)		110 15 03				
	SHAFT SEALING RINGS						
	Pump (steel) (2)	Early	112 26 02				
	Pump (steel) (2)	Late	159 26 02				
	OD housing rear (2)		112 26 02				
	Centre support (3)		112 26 02				
	Sun gear (2)		112 26 01				
	Output shaft (3)		112 26 03				
	CLUTCH PLATES						
	Overdrive clutch friction 126mm x 2.4 x 24T (1)		112 11 01				
	Overdrive clutch friction 126mm x 2.0 x 24T (Alt) (1)		159 11 03				
	Overdrive clutch steel 0.071" (1)		112 12 01				
	Overdrive clutch pressure (1)		159 13 03				
	Overdrive brake friction - full 44 teeth (3)		159 11 01				
	OR						
	Overdrive brake friction 33 teeth in 11 groups (3)		159 11 02				
	Overdrive brake dished steel 0.130" (1)		159 12 03				
	Overdrive brake steel 142mm x 2.0 x 7T (3)		159 12 01				
	Overdrive brake steel 142mm x 1.6 x 7T (3)		159 12 07				
	Overdrive brake pressure 0.156" (1)		159 13 02				
	Forward clutch friction 126mm x 2.4 x 24T (5)		112 11 01				
	Forward clutch friction 126mm x 2.0 x 24T (Alt) (5)		159 11 03				
	Forward steel (5)		112 12 01				
	Forward packing plate (0.50mm)		159 12 08				
	Forward packing plate (0.80mm)		159 12 09				
	Direct clutch friction 126mm x 2.4 x 24T (3)		112 11 01				
	Direct clutch friction 126mm x 2.0 x 24T (Alt) (3)		159 11 03				
	Direct steel (1)		112 12 01				
	Direct sreeel (2)		112 12 02				
	Direct pressure plate		112 13 01				
	Direct packing plate (0.50mm)		159 12 08				
	Direct packing plate (0.80mm)		159 12 09				
	1st brake friction 126mm x 2.4 x 24T (1)		112 11 01				
	1st brake friction 126mm x 2.0 x 24T (Alt) (1)		159 11 03				
	1st brake steel (1)		112 12 03				
	1st brake pressure plate		112 13 02				
	2nd brake friction 126mm x 2.4 x 24T (3)		112 11 01				
	2nd brake friction 126mm x 2.0 x 24T (Alt) (3)		159 11 03				
	2nd brake steel (1)		112 12 03				