

CATERPILLAR 7251

4GB / SEBP1464

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6T-5784 TRANSMISSION AR

6T5784 TRANSMISSION AR-MARINE 2.96:1 RATIO-FORWARD, 3.25:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5155	TRANSFER GEAR GROUP	1	Y	
	6T-0978	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5783 TRANSMISSION AR

6T5783 TRANSMISSION AR-MARINE 1.00:1 RATIO-FORWARD, 1.00:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	9G-6767	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	9G-6768	LOWER SHAFT GROUP	1	Y	
	5N-5156	TRANSFER GEAR GROUP	1	Y	
	3N-7064	OUTPUT SHAFT GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GORUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5786 TRANSMISSION AR

6T5786 TRANSMISSION AR-MARINE 3.57:1 RATIO-FORWARD, 3.25:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5157	TRANSFER GEAR GROUP	1	Y	
	6T-0978	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5785 TRANSMISSION AR

6T5785 TRANSMISSION AR-MARINE 3.25:1 RATIO-FORWARD, 3.25:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5156	TRANSFER GEAR GROUP	1	Y	
	6T-0978	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5788 TRANSMISSION AR

6T5788 TRANSMISSION AR-MARINE 4.00:1 RATIO-FORWARD, 4.00:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5156	TRANSFER GEAR GROUP	1	Y	
	9G-7913	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5787 TRANSMISSION AR

6T5787 TRANSMISSION AR-MARINE 3.64:1 RATIO-FORWARD, 4.00:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5155	TRANSFER GEAR GROUP	1	Y	
	9G-7913	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5790 TRANSMISSION AR

6T5790 TRANSMISSION AR-MARINE 4.65:1 RATIO-FORWARD, 5.11:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5155	TRANSFER GEAR GROUP	1	Y	
	2N-2772	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5789 TRANSMISSION AR

6T5789 TRANSMISSION AR-MARINE 4.39:1 RATIO-FORWARD, 4.00:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5157	TRANSFER GEAR GROUP	1	Y	
	9G-7913	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

6T-5791 TRANSMISSION AR

6T5791 TRANSMISSION AR-MARINE 5.11:1 RATIO-FORWARD, 5.11:1 RATIO-REVERSE

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	4L-4314	HOUSING GROUP	1	Y	
	6T-3458	CLUTCH GROUP	1	Y	
	4L-4319	MAIN SHAFT GROUP	1	Y	
	7L-4914	LOWER SHAFT GROUP	1	Y	
	5N-5156	TRANSFER GEAR GROUP	1	Y	
	2N-2772	PLANETARY GROUP	1	Y	
	7T-8560	PUMP AND LINES GROUP	1	Y	
	2S-6457	TRANSMISSION FILTER GROUP	1	Y	
	7T-7790	MARINE GEAR OIL COOLER GROUP	1	Y	
	7T-0673	CONTROL VALVE GROUP	1	Y	
	4N-9349	FILM-7251 CAT	2		

CAT codes: Y.

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