

CATERPILLAR 8-16B

7MR / KEBP0193

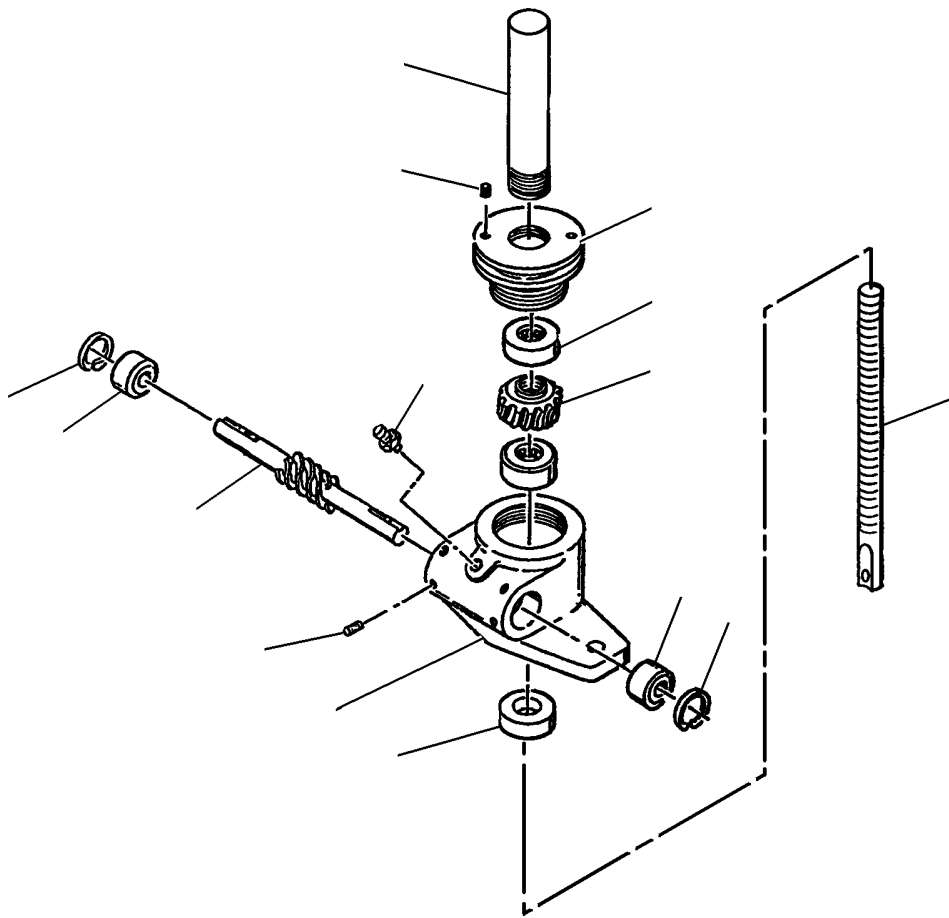
Contents

Section	Page
Basic engine	2
Lubrication system	
Electrical and electronics	
Hydraulic system	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Frame, guards and enclosure	
Undercarriage	

102-2703 ADJUSTER GP-HEIGHT -MANUAL

102-2703 ADJUSTER GP-HEIGHT -MANUAL PART OF 8I-0257 ADJUSTER GP-HEIGHT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7L-8316	SETSCREW-SOCKET (10-32X2.54-IN)	2		
2	163-5736	SCREW-LIFTING	1		
3	107-0247	GEAR-WORM	1		
4	3P-8680	CUP-BEARING	2		
5	187-5527	HOUSING	1		
6	107-0250	GUIDE-BUSHING	1		
7	3B-8489	FITTING-GREASE (1/8-27 PTF)	1		
8	163-5737	PIPE	1		
9	2D-6398	RING-RETAINING	2		
10	8L-4070	BALL BEARING	2		
11	7T-9831	CONE-BEARING	2		

102-2703 ADJUSTER GP-HEIGHT -MANUAL (continued)

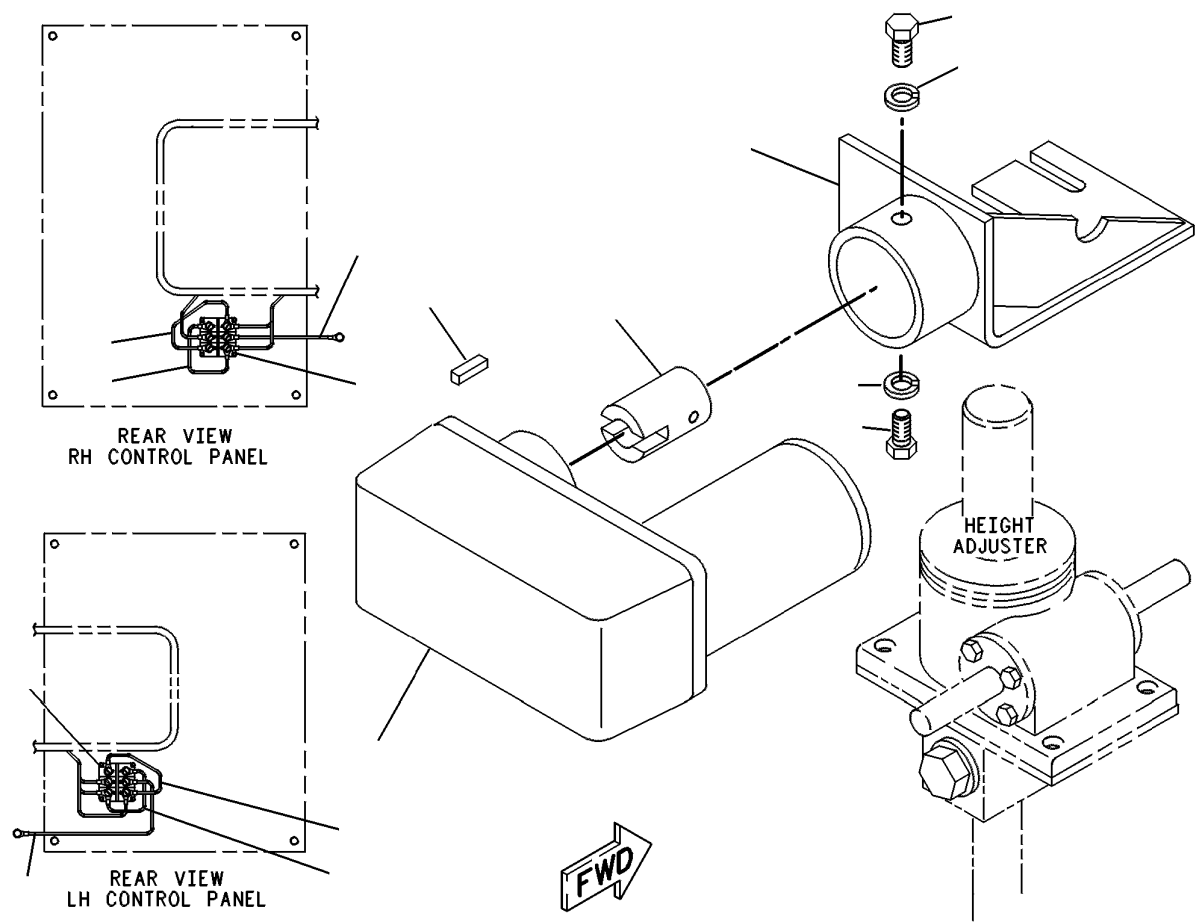
Ref.	Part number	Description	Qty	Code	Group page
12	112-2181	WORM	1		
13	142-6282	CAP	1		
	8T-5069	SETSCREW-SOCKET (10-24X0.25-IN)	4	F	

CAT codes: F.

112-3471 ADJUSTER GP-HEIGHT -POWER

112-3471 ADJUSTER GP-HEIGHT -POWER Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	109-0336	MOTOR GP-POWER ADJUSTER (24-VOLT)	2	Y	
2	4L-6454	BOLT (3/8-16X1-IN)	4		
3	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
4	8I-0736	SUPPORT AS-MOTOR	2		
5	102-2739	KEY-SQUARE	2		
6	8I-0740	COUPLING GP	2		
7	7N-8008	SWITCH AS-TOGGLE (RH/LH EXTENDER HEIGHT)	2		
(EACH INCLUDES)					
	3L-8187	LOCKWASHER	6		
	6T-3631	NUT-HEX (15/32-32-THD)	2		
	6T-3632	LOCKWASHER	1		
	6T-3633	RING-LOCKING	1		
	6V-8374	SCREW-MACHINE (6-32X0.25-IN)	6		

112-3471 ADJUSTER GP-HEIGHT -POWER (continued)

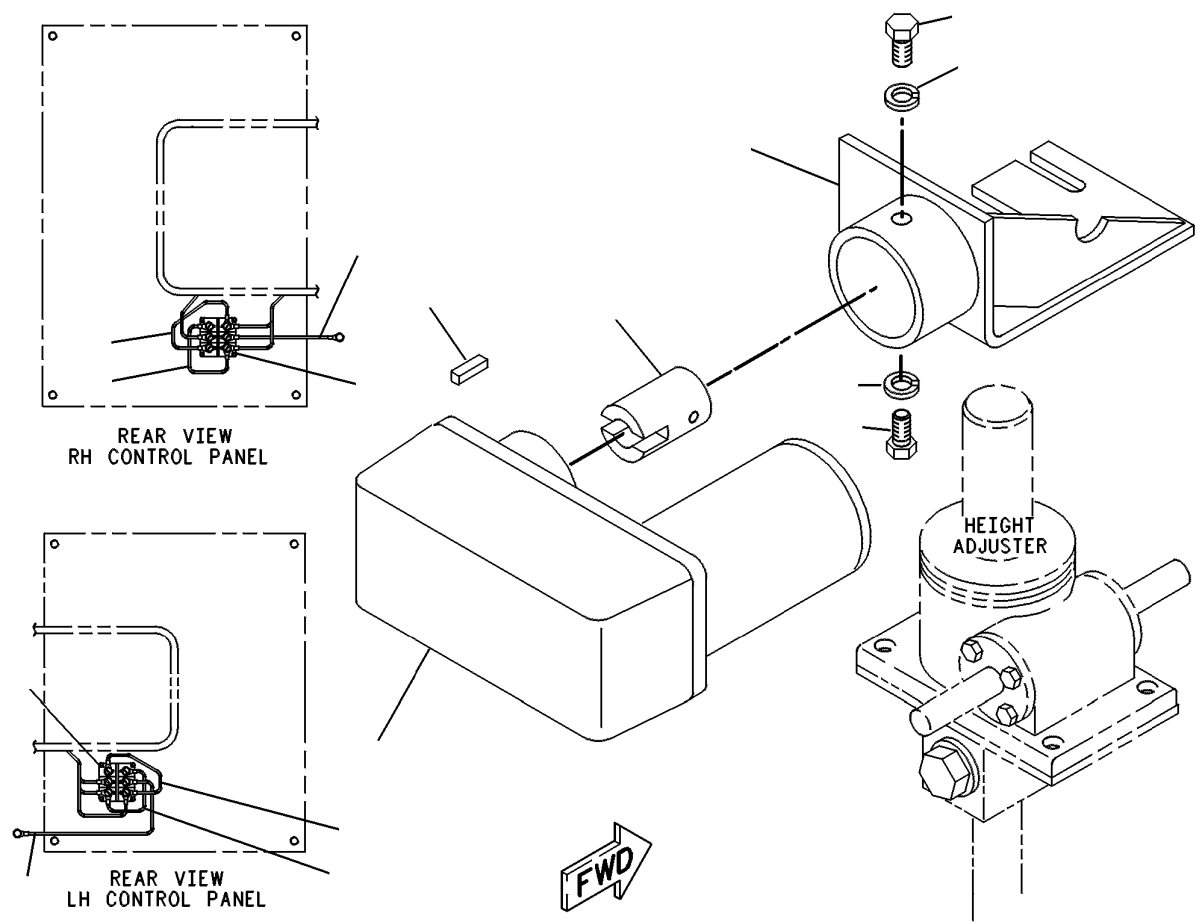
Ref.	Part number	Description	Qty	Code	Group page
8	114-2383	WIRE AS	2		
9	105-6610	WIRE AS	4		
QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH & RH SIDES					

CAT codes: Y.

112-3471 ADJUSTER GP-HEIGHT -POWER

112-3471 ADJUSTER GP-HEIGHT -POWER Type 2 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	165-3729	MOTOR GP-POWER ADJUSTER	2	CY	
2	4L-6454	BOLT (3/8-16X1-IN)	4		
3	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
4	8I-0736	SUPPORT AS-MOTOR	2		
5	102-2739	KEY-SQUARE	2		
6	8I-0740	COUPLING GP	2		
7	7N-8008	SWITCH AS-TOGGLE (RH/LH EXTENDER HEIGHT)	2		
(EACH INCLUDES)					
	3L-8187	LOCKWASHER	6		
	6T-3631	NUT-HEX (15/32-32-THD)	2		
	6T-3632	LOCKWASHER	1		
	6T-3633	RING-LOCKING	1		
	6V-8374	SCREW-MACHINE (6-32X0.25-IN)	6		

112-3471 ADJUSTER GP-HEIGHT -POWER (continued)

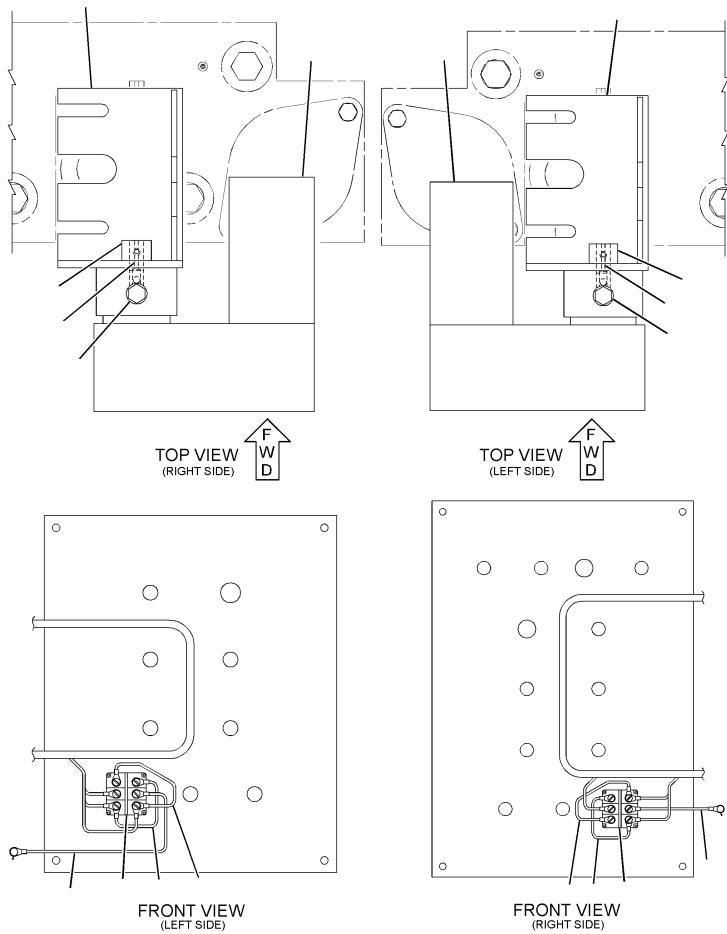
Ref.	Part number	Description	Qty	Code	Group page
8	114-2383	WIRE AS	2		
9	105-6610	WIRE AS	4		
QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH & RH SIDES					

CAT codes: C, Y.

112-3471 ADJUSTER GP-HEIGHT -POWER

112-3471 ADJUSTER GP-HEIGHT -POWER Type 3 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	277-2006	MOTOR GP-POWER ADJUSTER	2	CY	
2	4L-6454	BOLT (3/8-16X1-IN)	4		
3	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
4	8I-0736	SUPPORT AS-MOTOR	2		
5	102-2739	KEY-SQUARE	2		
6	8I-0740	COUPLING GP	2		
(EACH INCLUDES)					
	4B-9806	SETSCREW-SOCKET (1/4-20X0.25-IN)	1		
7	7N-8008	SWITCH AS-TOGGLE (RH/LH EXTENDER HEIGHT)	2		
(EACH INCLUDES)					
	3L-8187	LOCKWASHER	6		
	6T-3631	NUT-HEX (15/32-32-THD)	2		
	6T-3632	LOCKWASHER	1		
	6T-3633	RING-LOCKING	1		

112-3471 ADJUSTER GP-HEIGHT -POWER (continued)

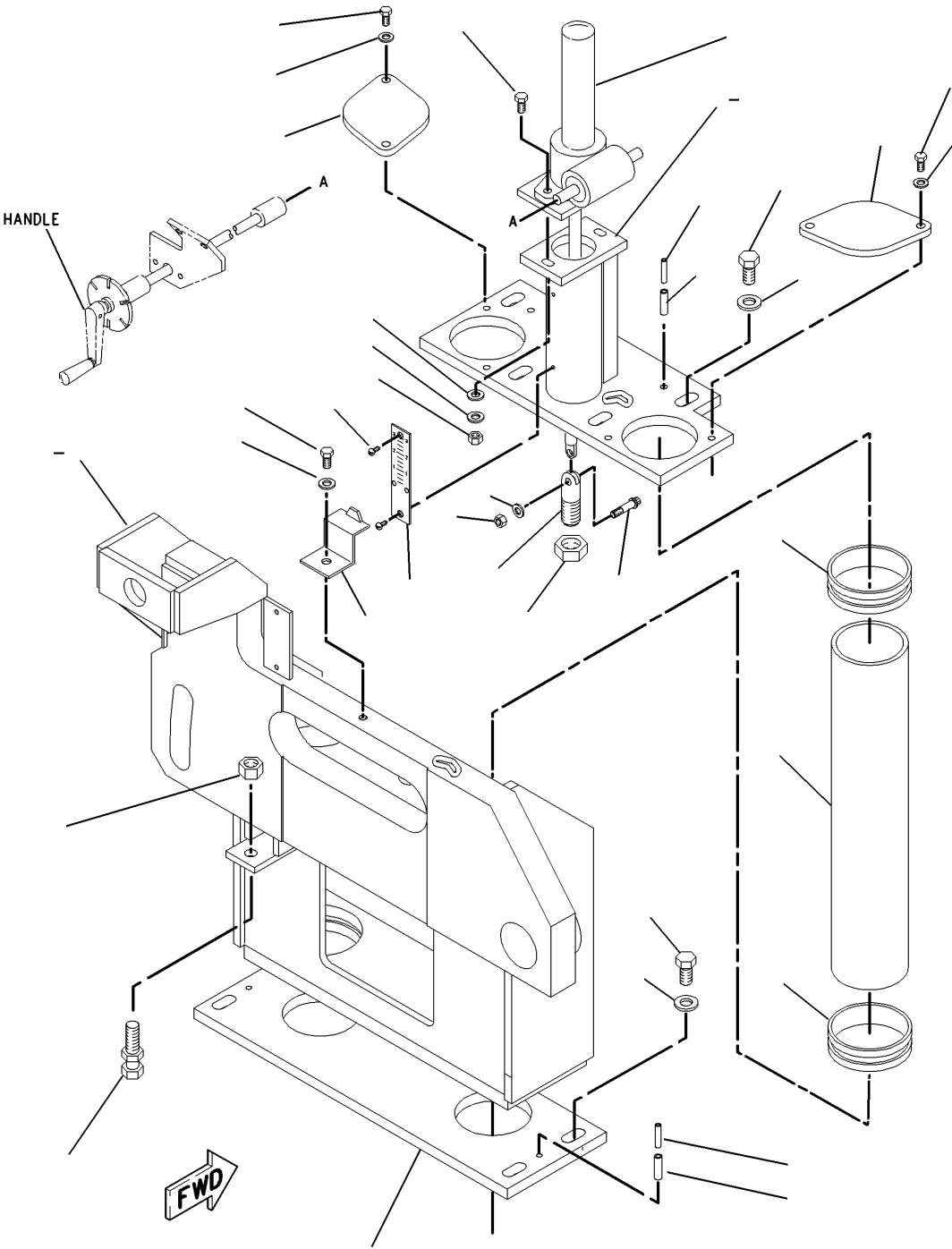
Ref.	Part number	Description	Qty	Code	Group page
	6V-8374	SCREW-MACHINE (6-32X0.25-IN)	6		
8	114-2383	WIRE AS	2		
9	105-6610	WIRE AS	4		

CAT codes: C, Y.

8I-0257 ADJUSTER GP-HEIGHT -MANUAL

8I-0257 ADJUSTER GP-HEIGHT -MANUAL PART OF 127-9334 SCREED AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8I-0258	PLATE AS (RH)	1		
2	8I-0259	PLATE AS (LH)	1		
(EACH PLATE AS INCLUDES)					
	5E-9146	CHANNEL (20-CM)		E	
	7T-1099	LINK	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

7MR-KEBP0193

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99