

CATERPILLAR 6S

39H / XMBP9845

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5A-5400 Straight Bulldozer Arrangement

5A5400 Straight Bulldozer Arrangement FOR D6 TRACTOR SERIAL NO. 37H1-UP NO. 6S BULLDOZER SERIAL NO. 39H1 -39H173

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

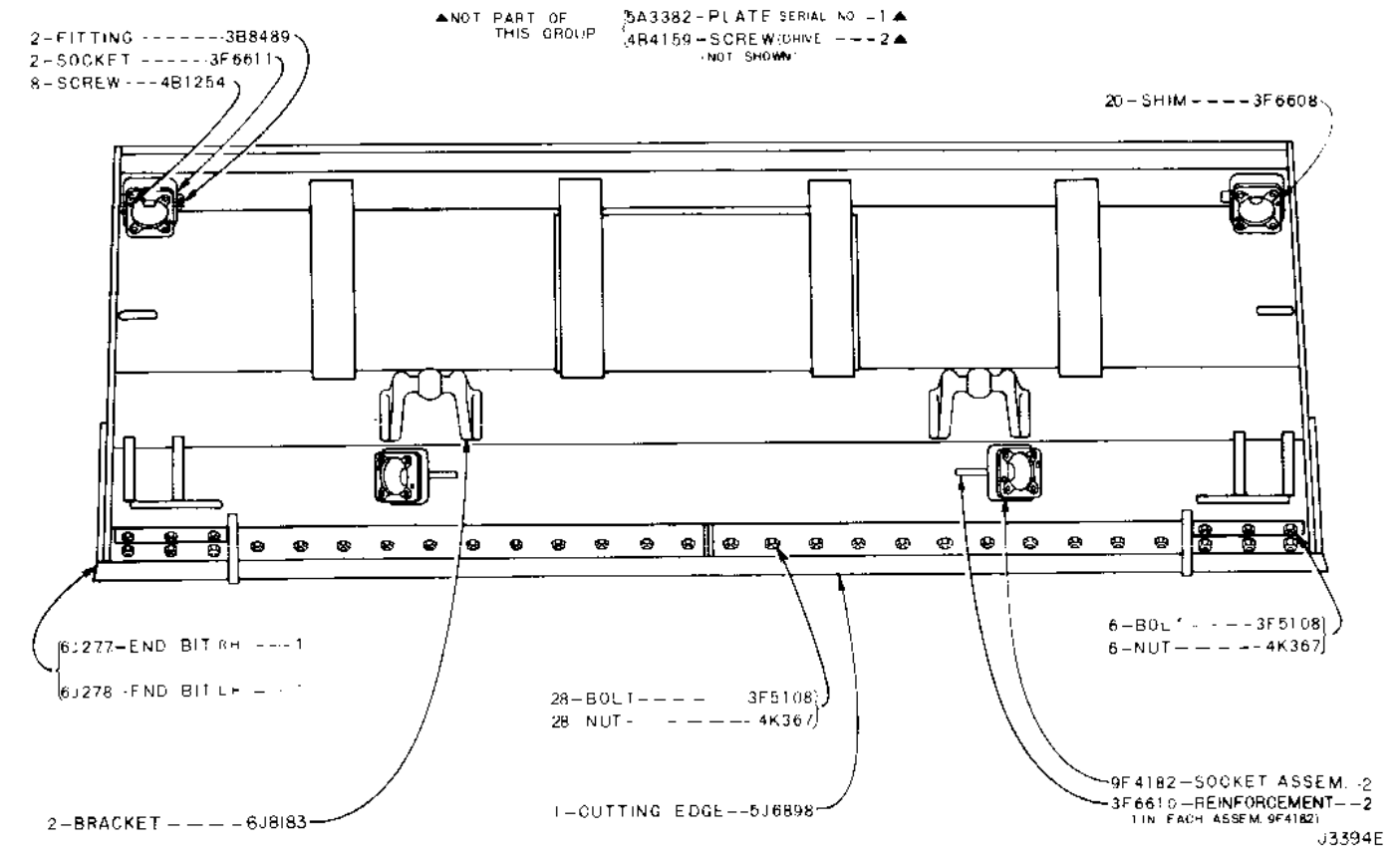
Ref.	Part number	Description	Qty	Code	Group page
	5A-5431	Blade Group	1	Y	3
	8F-6371	Push Arm and Brace Group	1	Y	5, 7
	5A-3768	Cylinder Bracket Group	1	Y	
	5A-3896	Bulldozer Trunnion Group	1	Y	
	5J-8174	Hydraulic Cylinder Group	2	Y	,
	2J-1402	Hydraulic Tilt Cylinder Group	1	Y	,

CAT codes: Y.

5A-5431 BLADE GROUP

5A5431 BLADE GROUP No. 6S Bulldozer Serial No. 39H1-39H173 Part of 5A5400 6S Bulldozer Arrangement listed on Page 7

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Ref.	Part number	Description	Qty	Code	Group page
	3B-8489	FITTING	2		
	3F-6611	SOCKET	2		
	4B-1254	SCREW	8		
	6J-0277	END BIT (R.H.)	1		
	6J-0278	END BIT (L.H.)	1		
	6J-8183	BRACKET	2		
	3F-5108	BOLT	28		
	4K-0367	NUT	28		
	5J-6898	CUTTING EDGE	1		
	5A-3382	PLATE (SERIAL NO)	1	A	
	4B-4159	SCREW (DRIVE)	2	A	
(NOT SHOWN)					
	3F-6608	SHIM	20		
	3F-5108	BOLT	6		
	4K-0367	NUT	6		

5A-5431 BLADE GROUP (continued)

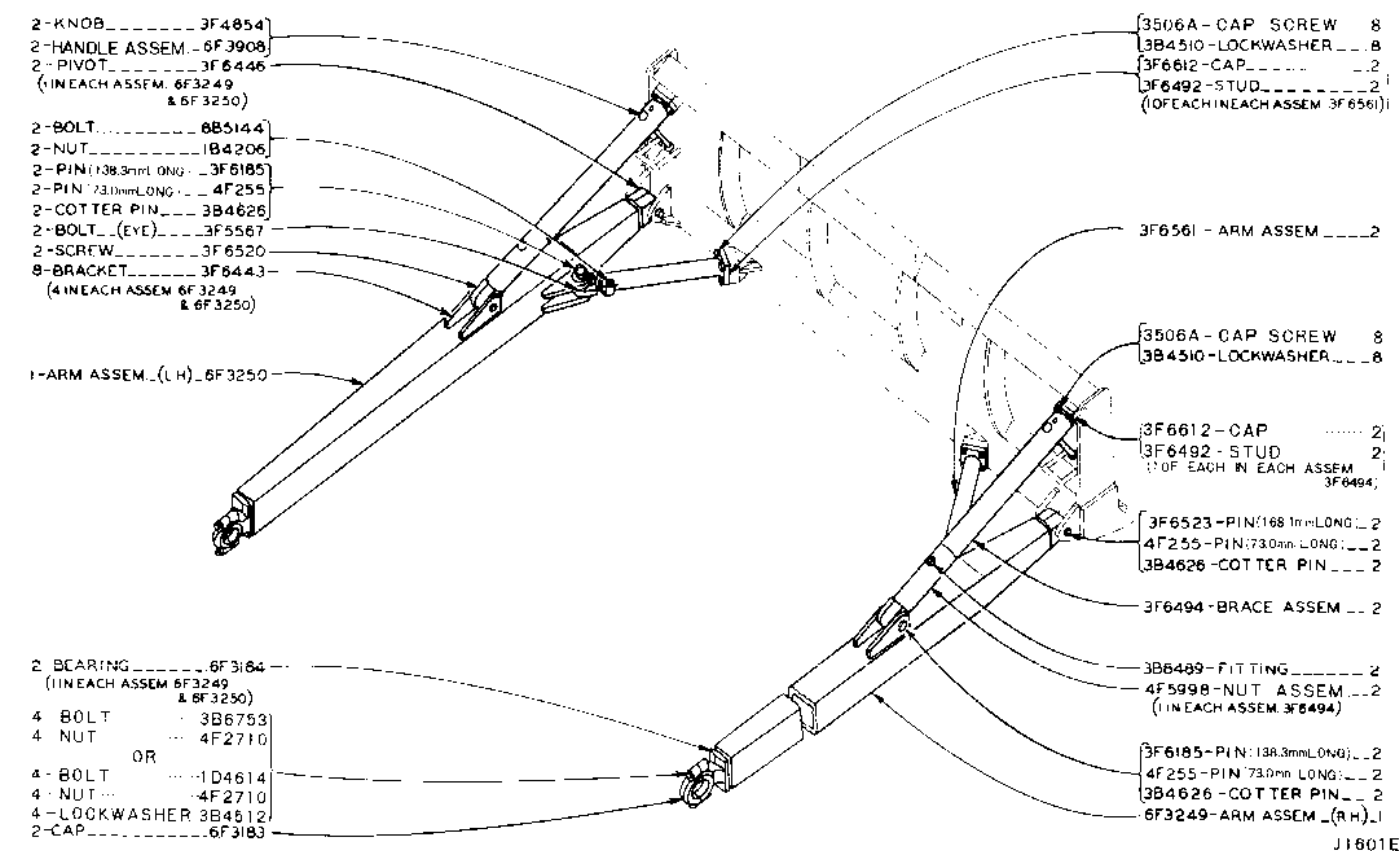
Ref.	Part number	Description	Qty	Code	Group page
	9F-4182	SOCKET ASSEM.	2		
	3F-6610	REINFORCEMENT	2		
(1 IN EACH ASSEM. 9F4182)					

CAT codes: A.

8F-6371 ARM & BRACE GP

8F6371 PUSH ARM AND BRACE GROUP No. 6S Bulldozer Serial No. 39H1-39H51, 39H60, 39H61, 39H67, 39H69, 39H70, 39H76 Part of 5A5400 6S Bulldozer Arrangement listed on Page 7

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	3F-4854	KNOB	2		
	6F-3908	HANDLE ASSEM.	2		
	3F-6446	PIVOT	2		
(1 IN EACH ASSEM. 6F3249 AND 6F3250)					
	8B-5144	BOLT	2		
	1B-4206	NUT	2		
	3F-6185	PIN (138.3mm LONG)	2		
	4F-0255	PIN (73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	3F-5567	BOLT (EYE)	2		
	3F-6520	SCREW	2		
	3F-6443	BRACKET	8		
(4 IN EACH ASSEM. 6F3249 and 6F3250)					
	6F-3250	ARM ASSEM. (L.H.)	1		
	6F-3184	BEARING	2		

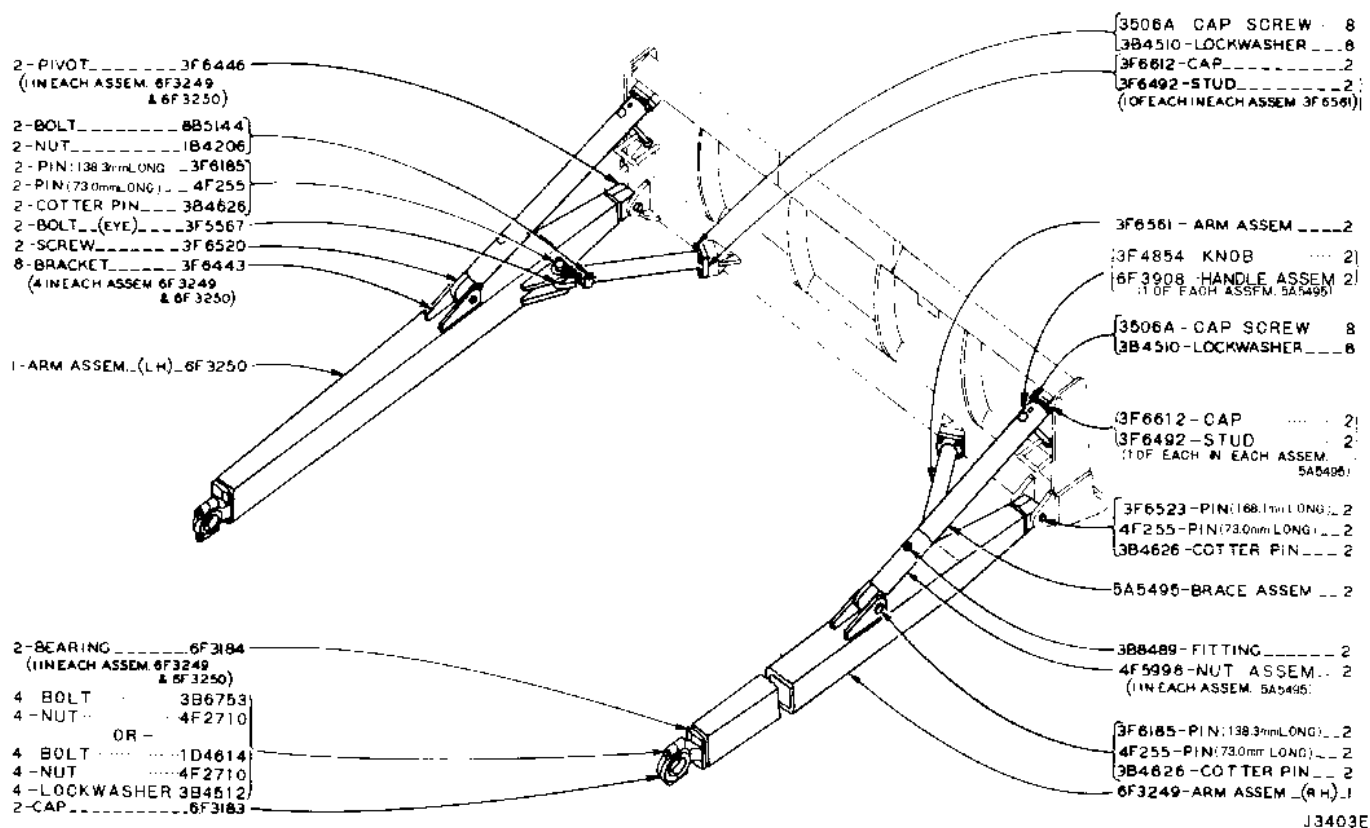
8F-6371 ARM & BRACE GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(1 IN EACH ASSEM. 6F3249 and 6F3250)					
	3B-6753	BOLT	4		
	4F-2710	NUT	4		
OR alternate consist option CAT source: -OR-					
	1D-4614	BOLT	4		
	4F-2710	NUT	4		
	3B-4512	LOCKWASHER	4		
	6F-3183	CAP	2		
	3-506A	CAP SCREW	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	STUD	2		
(1 OF EACH IN EACH ASSEM 3F6561)					
	3F-6561	ARM ASSEM.	2		
	3-506A	CAP SCREW	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	STUD	2		
(1 OF EACH IN EACH ASSEM. 3F6494)					
	3F-6523	PIN (168.1mmLONG)	2		
	4F-0255	PIN (73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	3F-6494	BRACE ASSEM.	2		
	3B-8489	FITTING	2		
	4F-5998	NUT ASSEM.	2		
(1 IN EACH ASSEM. 3F6494)					
	3F-6185	PIN(138.3mmLONG)	2		
	4F-0255	PIN(73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	6F-3249	ARM ASSEM. (R.H)	1		

8F-6371 ARM & BRACE GP

8F6371 PUSH ARM AND BRACE GROUP-Type 1 No. 6S and 5S Bulldozer Serial No. 39H52-59, 62-66, 68, 71-75, 77-39H173 and 12J1-12J400 Part of 5A5400 6S Bulldozer and 5A6038, 3Y642 and 3Y845 5S Bulldozer Arrangements listed on Pages 7, 10, 11 and 12

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	3F-6446	PIVOT	2		
(1 IN EACH ASSEM. 6F3249 AND 6F3250)					
	8B-5144	BOLT	2		
	1B-4206	NUT	2		
	3F-6185	PIN (138.3mm LONG)	2		
	4F-0255	PIN (73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	3F-5567	BOLT (EYE)	2		
	3F-6520	SCREW	2		
	3F-6443	BRACKET	8		
(4 IN EACH ASSEM. 6F3249 AND 6F3250)					
	6F-3250	ARM ASSEM. (L.H.)	1		
	6F-3184	BEARING	2		
(1 IN EACH ASSEM. 6F3249 AND 6F3250)					
	3B-6753	BOLT	4		

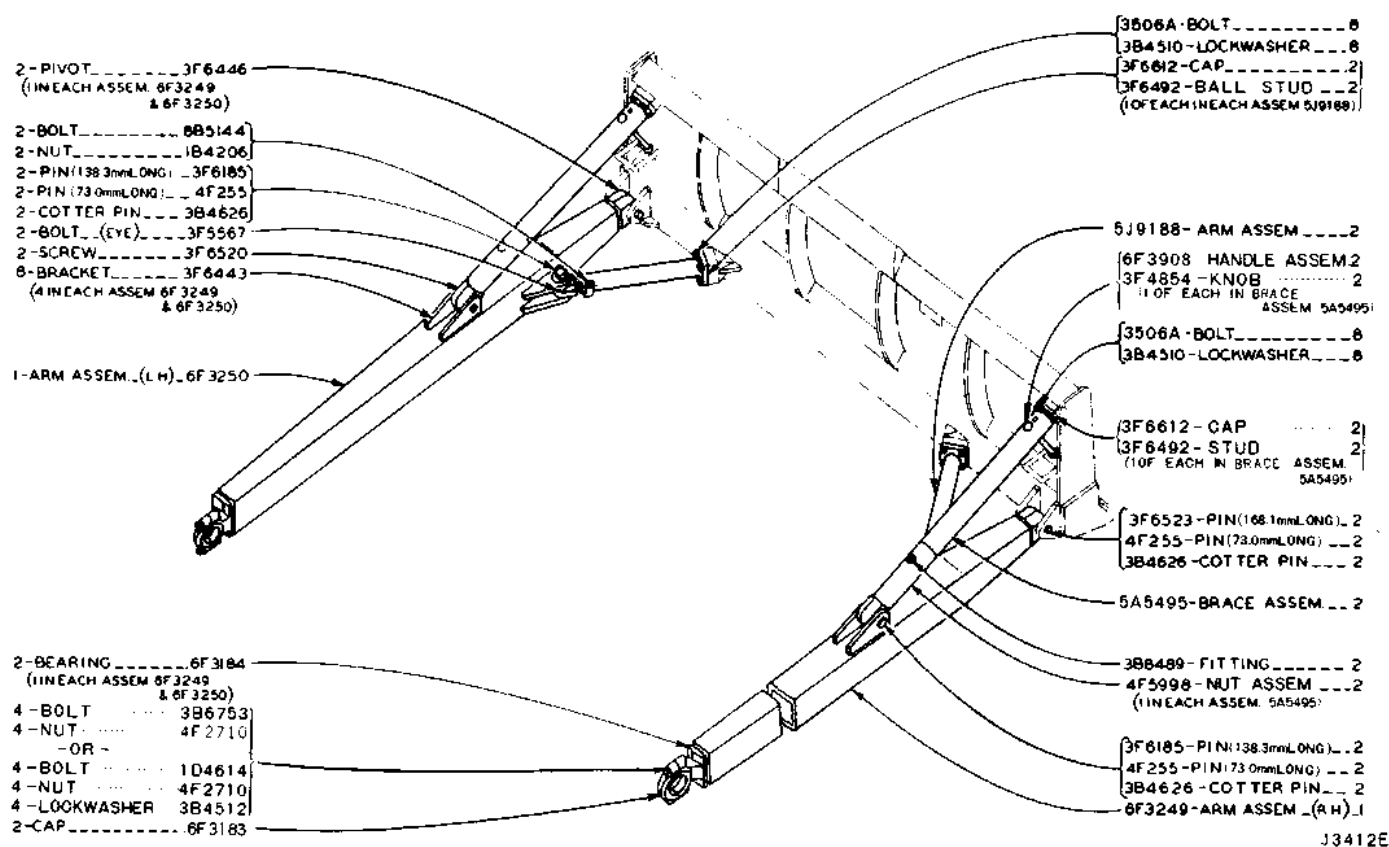
8F-6371 ARM & BRACE GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
	4F-2710	NUT	4		
- OR -					
	1D-4614	BOLT	4		
	4F-2710	NUT	4		
	3B-4512	LOCKWASHER	4		
	6F-3183	CAP	2		
	3-506A	CAP SCREW	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	STUD	2		
(1 OF EACH IN EACH ASSEM 3F6561)					
	3F-6561	ARM ASSEM.	2		
	3F-4854	KNOB	2		
	6F-3908	HANDLE ASSEM.	2		
(1 OF EACH ASSEM. 5A5495)					
	3-506A	CAP SCREW	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	STUD	2		
(1 OF EACH IN EACH ASSEM. 5A5495)					
	3F-6523	PIN (168.1mmLONG)	2		
	4F-0255	PIN (73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	5A-5495	BRACE ASSEM.	2		
	3B-8489	FITTING	2		
	4F-5998	NUT ASSEM.	2		
(1 IN EACH ASSEM. 5A5495)					
	3F-6185	PIN (138.3mmLONG)	2		
	4F-0255	PIN (73.0mm LONG)	2		
	3B-4626	COTTER PIN	2		
	6F-3249	ARM ASSEM. (R.H)	1		

5J-9209 PUSH ARM AND BRACE GROUP

5J9209 PUSH ARM AND BRACE GROUP No. 6S-LGP Bulldozer No. 41H366-41H747 Part of 5J9212 6S-LGP Bulldozer Arrangement listed on Page 7

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	3F-6446	PIVOT	2		
(1 IN EACH ASSEM. 6F3249 AND 6F3250)					
	8B-5144	BOLT	2		
	1B-4206	NUT	2		
	3F-6185	PIN (138.3mmLONG)	2		
	4F-0255	PIN (73.0mmLONG)	2		
	3B-4626	COTTER PIN	2		
	3F-5567	BOLT (EYE)	2		
	3F-6520	SCREW	2		
	3F-6443	BRACKET	8		
(4 IN EACH ASSEM. 6F3249 AND 6F3250)					
	6F-3250	ARM ASSEM. (L.H.)	1		
	6F-3184	BEARING	2		
(1 IN EACH ASSEM. 6F3249 AND 6F3250)					
	3B-6753	BOLT	4		
	4F-2710	NUT	4		

5J-9209 PUSH ARM AND BRACE GROUP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
- OR -					
	1D-4614	BOLT	4		
	4F-2710	NUT	4		
	3B-4512	LOCKWASHER	4		
	6F-3183	CAP	2		
	3-506A	BOLT	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	BALL STUD	2		
(1 OF EACH IN EACH ASSEM. 5J9188)					
	5J-9188	ARM ASSEM.	2		
	6F-3908	HANDLE ASSEM.	2		
	3F-4854	KNOB	2		
(1 OF EACH IN BRACE ASSEM. 5A5495)					
	3-506A	BOLT	8		
	3B-4510	LOCKWASHER	8		
	3F-6612	CAP	2		
	3F-6492	STUD	2		
(1 OF EACH IN BRACE ASSEM. 5A5495)					
	3F-6523	PIN (168.1mmLONG)	2		
	4F-0255	PIN (73.0mmLONG)	2		
	3B-4626	COTTER PIN	2		
	5A-5495	BRACE ASSEM.	2		
	3B-8489	FITTING	2		
	4F-5998	NUT ASSEM.	2		
(1 IN EACH ASSEM. 5A5495)					
	3F-6185	PIN (138.3mmLONG)	2		
	4F-0255	PIN (73.0mmLONG)	2		
	3B-4626	COTTER PIN	2		
	6F-3249	ARM ASSEM. (R.H.)	1		

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