

Keep with Operator's Manual

**3-POINT HITCH UPPER LINK BRACKET KIT
MODEL 65A, 75, 85, 95 & 95HD BACKHOE
KUBOTA TRACTORS**

KUBOTA TRACTOR MODELS
M4950DT, M6030, M7030

TRACTOR AND 3-POINT HITCH UPPER LINK BRACKET KIT GENERAL INFORMATION

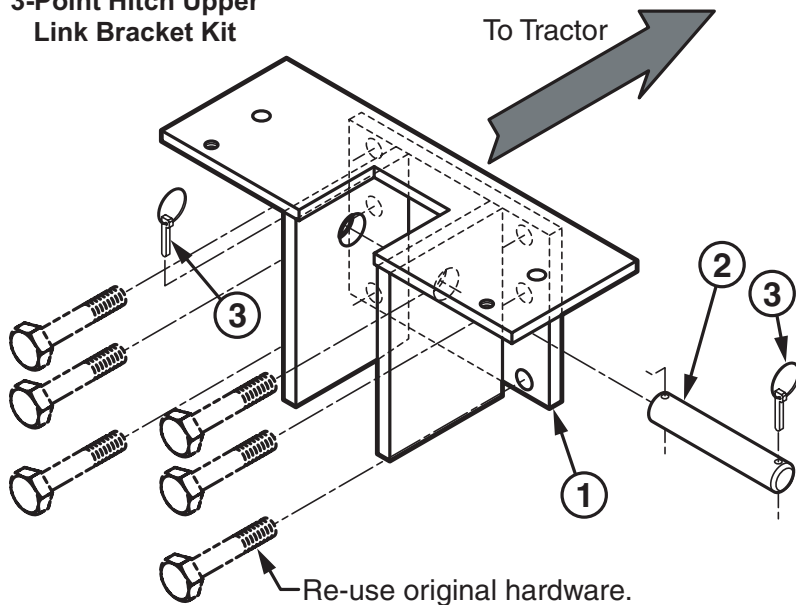
Three-point hitch upper link bracket is designed to replace existing top bracket for mounting an Alamo SMC, Rhino, or Schulte model 65A, 75, 85, 95 or 95HD backhoe. It can be installed using tools ordinarily available, including standard and metric wrenches and a torque wrench. Shut off tractor engine and engage parking brakes during installation.

MOUNTING BRACKET TO TRACTOR

NOTE: *Install all attaching hardware loosely (unless noted otherwise) until bracket is completely assembled to facilitate assembly and proper alignment.*

1. Unpin upper control link from existing three-point upper link bracket and remove original upper link bracket, retaining hardware for re-use.
2. Attach replacement three-point hitch top bracket (1) to tractor in place of original, reusing original hardware. Refer to general torque specifications table to tighten hardware to required torque.
3. When mounting backhoe, attach front center link to three point hitch top bracket (1), using appropriate size bushings, 1" x 4-1/2" clevis pin (2), and linch pins (3).

Figure 1
3-Point Hitch Upper Link Bracket Kit









PARTS LIST – 3-POINT HITCH UPPER LINK BRACKET KIT

Item	Part No.	Description	Qty.
1	47875	BRACKET, 3-Point Top	1
2	44866-4	PIN, Clevis, 1" Diameter x 4-1/2" Long (3-25/32" Effective Length)	1
3	41835	PIN, Linch, 3/16" Diameter x 1-5/8" Long	2

GENERAL TORQUE SPECIFICATIONS

USE THE FOLLOWING TORQUES WHEN SPECIAL TORQUES ARE NOT GIVEN

Standard American and Metric Cap Screws

AMERICAN STANDARD CAP SCREWS										METRIC CAP SCREWS							
SAE Grade	5				8				Metric Class	8.8				10.9			
Typ. Head Markings									Typ. Head Markings	 				 			
Cap Screw	TORQUE				TORQUE				Cap Screw	TORQUE				TORQUE			
Size	FT-LBS		N·m		FT-LBS		N·m		Size	FT-LBS		N·m		FT-LBS		N·m	
Inches	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	Millimeters	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
1/4 - 20	6.25	7.25	8.5	10	8.25	9.5	11	13	M6 x 1.00	6	8	8	11	9	11	12	15
1/4 - 28	8	9	11	12	10.5	12	14	16	M8 x 1.25	16	20	21.5	27	23	27	31	36.5
5/16 - 18	14	15	19	20	18.5	20	25	27	M10 x 1.50	29	35	39	47	42	52	57	70
5/16 - 24	17.5	19	23	26	23	25	31	34	M12 x 1.75	52	62	70	84	75	91	102	123
3/8 - 16	26	28	35	38	35	37	47.5	50	M14 x 2.00	85	103	115	139	120	146	163	198
3/8 - 24	31	34	42	46	41	45	55.5	61	M16 x 2.50	130	158	176	214	176	216	238	293
7/16 - 14	41	45	55.5	61	55	60	74.5	81	M18 x 2.50	172	210	233	284	240	294	325	398
7/16 - 20	51	55	69	74.5	68	75	92	102	M20 x 2.50	247	301	335	408	343	426	465	577
1/2 - 13	65	72	88	97.5	86	96	116	130	M22 x 2.50	332	404	450	547	472	576	639	780
1/2 - 20	76	84	103	114	102	112	138	152	M24 x 3.00	423	517	573	700	599	732	812	992
9/16 - 12	95	105	129	142	127	140	172	190	M27 x 3.00	637	779	863	1055	898	1098	1217	1488
9/16 - 18	111	123	150	167	148	164	200	222	M30 x 3.00	872	1066	1181	1444	1224	1496	1658	2027
5/8 - 11	126	139	171	188	168	185	228	251	<p>NOTE: These values apply to fasteners as received from supplier, dry or when lubricated with normal engine oil. They do not apply if special graphite or molysulphide greases or other extreme lubricants are used.</p>								
5/8 - 18	152	168	206	228	203	224	275	304									
3/4 - 10	238	262	322	355	318	350	431	474									
3/4 - 16	274	305	371	409	365	402	495	544									
7/8 - 9	350	386	474	523	466	515	631	698									
7/8 - 14	407	448	551	607	543	597	736	809									
1 - 8	537	592	728	802	716	790	970	1070									
1 - 14	670	740	908	1003	894	987	1211	1337									

INSTALLATION INSTRUCTIONS