



Case 580 Super K Backhoe • Loader • Tractor Service Manual

P.I.N. JJG0160001 and after



580 Super K Loader Backhoe
P.I.N. JJG0160001 and after
Service Manual

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LOCTITE PRODUCT CHART

Product	Color	Similar Products	Gap (in inches)	Strength (Steel/Steel)	Working Temperature Range-Fahrenheit	Fixture/Full Cure (Steel/Steel) Time	Primer	Description
#3	Dark Brown					24 hr	764	Form a Gasket (works with oil, fuel or grease) Pliable
80	Yellow					Fast	764	Weatherstrip Adhesive
123	Clear					N/A	N/A	Parts Cleaner Fluid
220	Blue	290	.003	57/143 in lbs	-65 to +250	6 min/24 hr	747	Wicking Threadlocker
221	Purple	222	.005	75/44 in lbs	-65 to +300	2 min/24 hr	747	Low Strength Threadlocker
222	Purple		.005	45/25 in lbs	-65 to +300	10 min/24 hr	747	Low Strength Threadlocker (Small Screws)
225	Brown	222	.010	45/25 in lbs	-65 to +300	7 min/24 hr	747	Low Strength Threadlocker
242	Blue		.005	80/50 in lbs	-65 to +300	10 min/24 hr	747	Medium Strength Threadlocker
262	Red	271	.005	160/190 in lbs	-65 to +300	5 min/24 hr	747	High Strength Threadlocker
270	Green	271	.007	160/320 in lbs	-65 to +300	3 min/24 hr	747	High Strength Threadlocker
271	Red	262	.007	160/320 in lbs	-65 to +300	10 min/24 hr	747	High Strength Threadlocker
272	Red	620	.010	180/270 in lbs	-65 to +450	30 min/24 hr	747	High Temperature, High Strength
275	Green	277	.010	210/300 in lbs	-65 to +300	3 min/24 hr	747	High Strength Threadlocker
277	Red		.010	210/300 in lbs	-65 to +300	60 min/24 hr	747	High Strength Threadlocker
290	Green		.003	85/350 in lbs	-65 to +300	6 min/24 hr	747	Wicking Threadlocker
*404	Clear	495	.006	3200 psi	-65 to +180	30 sec/24 hr	N/A	Instant Adhesive
*406	Clear		.004	3200 psi	-65 to +180	15 sec/24 hr	N/A	Surface Insensitive Adhesive
*409	Clear	454	.008	2500 psi	-65 to +180	50 sec/24 hr	N/A	Gel Instant Adhesive
*414	Clear		.006	2500 psi	-65 to +180	30 sec/24 hr	N/A	Instant Adhesive
*415	Clear	454	.010	2500 psi	-65 to +180	50 sec/24 hr	N/A	Gap Filling Instant Adhesive (Metals)
*416	Clear	454	.010	2500 psi	-65 to +180	50 sec/24 hr	N/A	Gap Filling Instant Adhesive (Plastics)
*420	Clear		.002	2500 psi	-65 to +180	15 sec/24 hr	N/A	Wicking Instant Adhesive
*422	Clear	454	.020	2800 psi	-65 to +180	60 sec/24 hr	N/A	Gap Filling Instant Adhesive
*430	Clear		.005	2500 psi	-65 to +180	20 sec/24 hr	N/A	Metal Bonding Adhesive
*445	White/Black		.250	2000 psi	-65 to +180	5 min/24 hr	N/A	Fast Setting 2 Part Epoxy
*454	Clear		.010	3200 psi	-65 to +180	15 sec/24 hr	N/A	Surface Insensitive Gel Instant Adhesive
*495	Clear		.004	2500 psi	-65 to +180	20 sec/24 hr	N/A	General Purpose Instant Adhesive
*496	Clear		.005	2500 psi	-65 to +180	20 sec/24 hr	N/A	Metal Bonding Adhesive
504	Brt Orange	515	.030	750 psi	-65 to +300	90 min/24 hr	None	Rigid Gasket Eliminator
510	Red		.020	1000 psi	-65 to +400	30 min/24 hr	764	High Temperature, Gasket Eliminator
515	Purple		.010	750 psi	-65 to +300	1 hr/24 hr	764	Gasket Eliminator 515
518	Red	515	.030	500 psi	-65 to +300	1 hr/24 hr	764	Gasket Eliminator 578 for Aluminum



Thank you very much
for your reading.
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to get more information.