

GASKET KITS AND MOUNTING PARTS

Use the proper quantity of gaskets as SHIMS to provide the best running condition of the power take-off. If the installation is TOO TIGHT—add gaskets, if TOO LOOSE—remove gaskets.

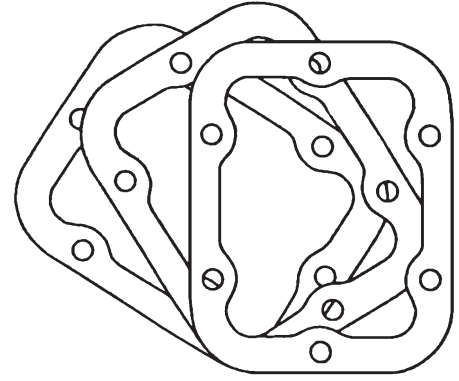
To facilitate handling, popular size gaskets are supplied in kits.

One or more gaskets (as required) must always be used between the metal surfaces of the power take-off, adapter gear assembly, adapter plate, and filler block or blocks.

The 13M13541 gasket is recommended for all Allison transmissions using U60 gear designators.

Refer to the PTO operator's manual, supplied with the PTO, for more detailed installation information.

Gaskets which are .010" in thickness generally affect backlash by .006". Gaskets which are .020" in thickness generally affect backlash by .012".



SAE 8-BOLT HOLE

GASKET KIT PART NUMBER	KIT CONSISTS OF GASKETS		
	QUANTITY	THICKNESS	PART NUMBER
13MK5701	25	.010"	13M35151
	25	.020"	13M35152
13MK5702	10	.010"	13M35151
13MK5707	10	.020"	13M35152
13MK5708	100	.010"	13M35151
13MK5709	100	.020"	13M35152

SAE 6-BOLT HOLE

GASKET KIT PART NUMBER	KIT CONSISTS OF GASKETS		
	QUANTITY	THICKNESS	PART NUMBER
13MK5703	100	.010"	13M35091
13MK5704	100	.020"	13M35092
13MK5705	50	.010"	13M35091
13MK5706	50	.020"	13M35092

STUD KIT SPECIFICATIONS

**All 6-Bolt Stud Kits Include Studs and
6 — 0.375-24 Hex Locking Nuts**

6-BOLT STUD KITS			
PART NUMBER	LENGTH	PART NUMBER	LENGTH
20MK6601	1.50"	20MK6613	3.00"
20MK6602	1.63"	20MK6615	3.25"
20MK6603	1.75"	20MK6616	3.38"
20MK6604	1.88"	20MK6617	3.50"
20MK6605	2.00"	20MK6621	4.00"
20MK6607	2.25"	20MK6623	4.25"
20MK6608	2.38"	20MK6625	4.50"
20MK6609	2.50"	20MK6627	4.75"
20MK6610	2.63"	20MK6629	5.00"
20MK6611	2.75"	20MK6631	5.25"
20MK6612	2.88"		

**All 8-Bolt Stud Kits Include Studs and
8 — 0.44-20 Hex Nuts, 8 — Lock Washers**

METRIC STUD KITS		8-BOLT STUD KITS	
PART NUMBER	LENGTH	PART NUMBER	LENGTH
6-BOLT - 10MM: 3/8" UNF		20MK8808	2.00"
20MKM602	48 mm	20MK8815	2.13"
20MKM603	50 mm	20MK8817	2.38"
20MKM604	53 mm	20MK8814	2.50"
8-BOLT - 12MM: 7/16" UNF		20MK8816	2.63"
20MKM800	45 mm	20MK8807	2.75"
20MKM801	50 mm	20MK8818	3.00"
20MKM802	55 mm	20MK8812	3.13"
20MKM804	65 mm	20MK8813	3.25"
20MKM806	75 mm		

STUD KIT SPECIFICATIONS

SH6 AND CS6 SERIES PTO STUD KITS							
THIS KIT (OLD KIT)	REPLACED BY (NEW KIT)	CONTAINS (2) STEP STUD	LENGTH	THIS KIT (OLD KIT)	REPLACED BY (NEW KIT)	CONTAINS (2) STEP STUD	LENGTH
20MKM602	20TK4359	20T37952	40mm	20MK6604	20TK4434	20T38576	1.88"
13MK5702	20TK4360	20T38391	45mm	20MK6605	20TK4435	20T38577	2.00"
13MK5707	20TK4418	20T37032	1.50"	20MK6607	20TK4436	20T37578	2.25"
13MK5708	20TK4433	20T38575	1.75"	20MK6615	20TK4437	20T38579	3.25"
				20MK6617	20TK4438	20T38580	3.50"

The stud kits used in the SH6 and CS6 Series PTOs were changed to include (2) step studs in place of (2) of the regular studs.

STUD AND CAP SCREW APPLICATION					
PTO SERIES	STUD OR CAP SCREW KIT	LENGTH	PTO SERIES	STUD OR CAP SCREW KIT	LENGTH
CS6B, CS6C	20TK6389	43mm	TG6B, TG6C	20MKM602	40mm
CS6B-A6707	20TK6390	53mm	TG6D, TG6S, TG6N-S71	20MK6700	1.50"
CS6D, CS6S, CS6N-S71	20TK4418	1.50"	TG6F	20TK4049	40mm
CS6B-I84	20TK6335	43mm	TG6N-I84	20TK4074	38mm
CS6N-I85	20MKM104	40mm	TG6N-I85	20MKM104	40mm
CS8B, CS8C	20MKM802	55mm	TG8B, TG8C	20MKM802	55mm
CS8D, CS8S	20MK8800	1.25**	TG8D, TG8S	20MK8801	1.38**
CS10	20TK6353	30mm	828B, 828C	20MKM802	55mm
A20	20TK6353	30mm	828D, 828S	20MK8815	2.13"
A30	20TK6353	30mm	FA62	20TK4070	25mm
RL6C	20MKM602	40mm	FA64	20TK4071	25mm
RL6D	20MK6601	1.50"	FR62/FR63	20TK4525	25mm
RL8B	20MKM800	45mm	FR67	20TK4542	25mm
RL8S	20MK8800	1.25**	8405A	20MK8800	1.25**
SH6B, SH6C	20TK4359	40mm	8405B	20MKM802	55mm
SH6D, SH6S	20TK4418	1.50"	FA6B-A67	20TK5283	25mm*
SH8B, SH8C	20MKM802	55mm	FA6B-I84	20TK5169	38mm
SH8D, SH8S	20MK8800	1.25**			

NOTE: *Capscrew Length