

## Converting Megablitz (MB) to Assault Gun (AG)

AG uses a similar scale to MB, the main difference is infantry where MB uses battalion units and AG uses regiment units. Smaller MB units (HQ, AA, Engineers) are subsumed into the division. Thus an AG division will have roughly half the number of units as an MB division, with the loss experienced in infantry and divisional specialists. Converting AG to MB is not easy and is not covered.

### Unit Strengths:

MB Unit Type	Change MB STR by	e.g. MB STR	Converted AG STR
Tank	Subtract one	4	3
SP Gun	Subtract one	3	2
Towed AT	No change	3	3
Towed Artillery	No change	3	3
SP Artillery	No change	3	3
SP AT	No change	3	3
A/Car	No change	3	3
Infantry – MB battalions to AG regiment	Average Bn STR PLUS number of battalions MINUS two	3 Battalions, each with strength of 3	One Regiment with strength of 4
Infantry – MB battalion to AG battalion	Subtract two	3	1
Russian Regiment	Subtract two	4	2
HQ/Staff units	Remove unit	1	No unit
Engineers	Remove unit. Engineer points are given to division	2/3E	Divisional E=3
AA Units	Remove unit. AA points are given to division	2/2AA	Divisional AA=2
LOG	Divide by 2	3 LOG	2 LOG
POL	Divide by 2	2 POL	1 LOG
Rece units split into companies	Add STR together	3 units: 2R, 1r, 0r	One unit with strength of 3

### Exceptions/Notes:

- Amalgamated units: For unit equipment, use the most common equipment, or equipment with most units/strength points associated with it. If there is no clear type, use the best equipment.
- Russian Rifle Corps: MB treats the higher unit as a corps. AG would treat as (usually) 3 separate rifle divisions and the rest as corps assets to be distributed.
- Recce strength. Generally, units with “r” in MB will have a Recce strength of 1 or 2 in AG. Units with “R” in MB will have a Recce strength of 2 or 3 in AG. Other units will have Recce strengths varying between 0 and 2 depending on the type of equipment.
- AA units. Some AA units in MB are actually primarily intended to be anti-tank units (e.g. German 88mm units). Use judgement to convert these to AT units instead, and still give the AA strength to the division.
- Infantry HE and AT strengths. Not possible to tell from MB strengths – historical unit organisation will have to be used to get appropriate values.
- Combat engineers. If the engineer unit is likely to fight as an infantry unit, increase the HE strength of the divisional infantry units’. Still keep the Engineering strength for the division.
- Towed Artillery and AT are unchanged between MB and AG as MB divides by 12 for guns and then subtracts one, while AG divides by 15 only. SP Artillery and AT are calculated in MB as for armour, dividing by 15, but without the +1 for tanks, so the method is the same as for AG which is a straight division by 15.

**Example Conversions:**

**German 10<sup>th</sup> Panzer Division 1943**

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	SdKfz 263	2	-				
Staff/Signals	Radio Truck	1	-				
90th Divisional Transport Column	Truck	3 LOG	-				2 LOG
	Truck	3 POL					2 LOG
I/7th Panzer Battalion	PzKpfw IV G	7	-	I/7th Panzer Battalion	PzKpfw IV G	6	Support
II/7th Panzer Battalion	PzKpfw III N	5	-	II/7th Panzer Battalion	PzKpfw III N	4	Support
I/69th Panzer Grenadier Battalion	Infantry & SdKfz 251	5	-	69th Panzer Grenadier Regiment	Infantry & SdKfz 251	5	
II/69th Panzer Grenadier Battalion	Infantry & SdKfz 7	4	-				
I/86th Panzer Grenadier Battalion	Infantry & Truck	4	-	86th Panzer Grenadier Regiment	Infantry & Truck	4	
II/86th Panzer Grenadier Battalion	Infantry & Truck	4	-				
90th Panzer Artillery Regiment	105mm leFH 18 Howitzer	3	10km range	90th Panzer Artillery Regiment	105mm leFH 18 Howitzer	3	10km range
	SdKfz 7	2 LOG					1 LOG
90th Panzerjäger Battalion	Marder	3	-	90th Panzerjäger Battalion	Marder	3	AT
302nd Flak Battalion	SdKfz 10 + 20mm Flak Gun	2, 2AA	-				2AA
10th Panzer Reconnaissance Battalion	SdKfz 231	R2	-	10th Panzer Reconnaissance Battalion	SdKfz 231	4	
	Kubelwagen	r1					
	Kettenkrad	r1					
49th Panzer Pioneer Battalion	Engineers & SdKfz 251	4, 3EP	-				3E

**Italian Infantry Division N. Africa 1942**

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	Staff Car	1	-				
Divisional Transport	Truck	2 LOG	-				1 LOG
Regiment1/1st Bn	Infantry	2	-	Regiment 1		2	
Regiment1/2nd Bn	Infantry	2	-				
Regiment2/1st Bn	Infantry	2	-	Regiment 2		2	
Regiment2/2nd Bn	Infantry	2	-				
Artillery Regiment	75mm Gun	2	10km range	Artillery Regiment	75mm Gun	2	8km range
	Tractor or Truck	2 LOG					1 LOG
AT/AA Detachment	20mm AA Gun	1, 1AA	-				1AA
	47mm AT Gun	1		AT/AA Detachment	47mm AT Gun	1	AT

### US Armoured Division 1943

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	Jeep	1	-				
Staff	Truck	0	-				
Divisional Transport	Truck	3 LOG	-				2 LOG
	Truck	3 POL					2 LOG
1st Tank Battalion	Sherman or Lee	4	-	1st Tank Battalion	Sherman or Lee	3	Support
2nd Tank Battalion	Sherman or Lee	4	-	2nd Tank Battalion	Sherman or Lee	3	Support
3rd Tank Battalion	Sherman or Lee	4	-	3rd Tank Battalion	Sherman or Lee	3	Support
1st Armoured Infantry Battalion	Infantry & Half-track	3	-	1st Armoured Infantry Battalion	Infantry & Half-track	1	
2nd Armoured Infantry Battalion	Infantry & Half-track	3	-	2nd Armoured Infantry Battalion	Infantry & Half-track	1	
3rd Armoured Infantry Battalion	Infantry & Half-track	3	-	3rd Armoured Infantry Battalion	Infantry & Half-track	1	
Artillery Regiment	105mm Gun	3	10km range	Artillery Regiment	105mm Gun	3	11km range
	Tractor	3 LOG					2 LOG
Engineer Battalion	Engineers & Truck	2, 3EP	-				3E
Divisional Cavalry Squadron	M3 Stuart	1	-	Divisional Cavalry Squadron	M3 Scout Car	3	
	Jeep	r0					
	M3 Scout Car	R1					
	M3 Scout Car	R1					

### USSR 16<sup>th</sup> Tank Corps 1943

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	Jeep	2	-				
Corps Transport	Truck	3 LOG	-				2 LOG
	Truck	3 POL					2 LOG
107th Tank Brigade	T34	4	-	107th Tank Brigade	T34	3	
109th Tank Brigade	T34	4	-	109th Tank Brigade	T34	3	
164th Tank Brigade	T70	4	-	164th Tank Brigade	T70	3	
15th Motor Rifle Brigade	Infantry & Truck	2	-	15th Motor Rifle Brigade	Infantry & Truck	3	
	Infantry & Truck	2					
	Infantry & Truck	2					
SP Artillery Regiment	SU76	3	5km range	SP Artillery Regiment	SU76	3	5km range
	Truck	2 LOG					1 LOG
AA Artillery Regiment	37mm AA Gun & Truck	2, 2AA	-				2AA
6th Guards Tank Regiment	KV1	3	-	6th Guards Tank Regiment	KV1	2	Support
51st Motorcycle Battalion	BA6	R1	-	51st Motorcycle Battalion	BA10	2	
	BA10	R1					

**German 207<sup>th</sup> Infantry Division late 1943**

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	Staff Car	1	-				
Staff/Signals	Radio Wagon	0	-				
207th Divisional Supply Column	Wagon	2 LOG	-				1 LOG
I/651st Grenadier Battalion	Infantry	2	-	651 <sup>st</sup> Grenadier Regiment	Infantry	2	
II/651st Grenadier Battalion	Infantry	2	-				
I/652nd Grenadier Battalion	Infantry	2	-	652 <sup>nd</sup> Grenadier Regiment	Infantry	2	
II/652nd Grenadier Battalion	Infantry	2	-				
I/653rd Grenadier Battalion	Infantry	2	-	653 <sup>rd</sup> Grenadier Regiment	Infantry	2	
II/653rd Grenadier Battalion	Infantry	2	-				
207th Artillery Regiment	105mm leFH 18 Howitzer	3	10km range	207th Artillery Regiment	105mm leFH 18 Howitzer	3	10km range
	Limber	2 LOG					1 LOG
207th Panzerjäger Battalion	75mm PaK 40 AT Gun truck	2	-	207th Panzerjäger Battalion	75mm PaK 40 AT Gun truck	2	AT
207th Fusilier Battalion	Infantry	2	-	207th Fusilier Battalion	Cyclists	1	
	Cyclists	r1					
207th Pioneer Battalion	Engineers & Wagon	2, 2EP	-				2E

Canadian 1<sup>st</sup> Division (incorporating 1<sup>st</sup> Armoured Brigade = 3 armoured regiments)

MB Unit	MB Equipment	MB STR	MB Notes	AG Unit	AG Equipment	AG STR	AG Notes
HQ	Staff Car	1	-				
Staff & Signals	Bedford WT	1	-				
Transport Column	Truck	3 LOG	-				2 LOG
Saskatoon Light Infantry	MG & Carrier	3	-	Saskatoon Light Infantry	MG & Carrier	1	Support
11th Armoured Regiment (Ontario)	Sherman	4	-	11th Armoured Regiment (Ontario)	Sherman	3	
12th Armoured Regiment (Three Rivers)	Sherman	4	-	12th Armoured Regiment (Three Rivers)	Sherman	3	
13th Armoured Regiment (Calgary)	Sherman	4	-	13th Armoured Regiment (Calgary)	Sherman	3	
25th Armoured Delivery Regiment	Tanker	3 POL	-				2 LOG
1/Royal Canadian Regiment	Infantry & Truck	3	-	1 <sup>st</sup> Brigade	Infantry & Truck	4	
1/Hastings and Prince Edward Regiment	Infantry & Truck	3	-				
1/48th Highlanders of Canada	Infantry & Truck	3	-				
2/Princess Patricia's Canadian Light Infantry	Infantry & Truck	3	-	2 <sup>nd</sup> Brigade	Infantry & Truck	4	
2/Loyal Edmonton Regiment	Infantry & Truck	3	-				
2/Seaforth Highlanders of Canada	Infantry & Truck	3	-				
3/Royal 22e Regiment	Infantry & Truck	3	-	3 <sup>rd</sup> Brigade	Infantry & Truck	4	
3/Carleton and York Regiment	Infantry & Truck	3	-				
3/West Nova Scotia Regiment	Infantry & Truck	3	-				
1st Field Regiment, Royal Canadian Horse Artillery	25 pdr. Gun & Truck	2	10km range	1st Field Regiment, Royal Canadian Horse Artillery	25 pdr. Gun & Truck	2	10km range
	Quad Tractor	3 LOG					2 LOG
2nd Field Regiment, Royal Canadian Artillery	25 pdr. Gun & Truck	2	10km range	2nd Field Regiment, Royal Canadian Artillery	25 pdr. Gun & Truck	2	10km range
	Quad Tractor	3 LOG					2 LOG
3rd Field Regiment, Royal Canadian Artillery	25 pdr. Gun & Truck	2	10km range	3rd Field Regiment, Royal Canadian Artillery	25 pdr. Gun & Truck	2	10km range
	Quad Tractor	3 LOG					2 LOG
AT Regiment	6 pdr. AT Gun/Carrier	3	-	AT Regiment	6 pdr. AT Gun/Carrier	3	AT
Light AA Regiment	40mm Bofors AA Gun	3, 3AA	-				3AA