



A redesign of the GM Screen for Mongoose Traveller 2nd Edition (compatibility with other versions of Traveller may be possible, but I make no promises).

The sheets are designed to fit most available pocket-style GM screens and include a number of inserts featuring both photos, art and tables.

This sheet is designed provide as much information as possible in a user-friendly way. It includes a number of additions to the version designed by Mongoose.



TRAVELLERS' AID SOCIETY

The sheet is designed for a US Letter sized page in Landscape orientation, as most GM screens seem to be designed for this page size. The pages should print on A4 with no alteration, but may need to be trimmed to size in order to fit into the screen.

PG. 2 - 5: Art pages suitable for the players side of your screen.PG. 6 - 9: Traveller tables suitable for the GM side.

However, needless to say, you can employ them as you desire!

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Society.





TRAVELER





Tables

HARACTERIS	STIC DMS	
 Score	DM	
0	-3	-
1 to 2	-2	
3 to 5	-1	
6 to 8	+0	
9 to 11	+1	
12 to 14	+2	
15 or more	+3	PG. 8

TASK DIFFICULTY				
Difficulty	TN	Situation	DM	
Simple	2+	Hurrying,	-2	
Easy	4+	per timeframe		
Routine	6+	Extra time,	+2	
Average	8+	per timeframe		
Difficult	10+	Multiple tasks	-2	
Very Difficult	12+	per extra task		
Formidable	14+	Unskilled	-3	
ronnaable	1 - 1 -		PG. 58	

Effect	Outcome
-6 or less	Exceptional Failure (failure and)
-2 to -5	Failure
-1	Marginal Failure (failure but)
0	Marginal Success (success but)
+1 to +5	Success
+6 or more	Exceptional Success (success and)

RADIATION

SkillsJack-of-all-TradesAdminLanguage*AdvocateLeadershipAnimals*MechanicArt*MedicAstrogationMelee*Athlation*Nevination

(1D x 4) h

(1D x 10) h

(1D) days

Animals*		Mechanic		4 to 5	Medium
Art*		Medic		6 to 9	Long
Astrogation		Melee*		10 to 11	Very Lo
Athletics*		Navigation		12+	Distant
Broker		Persuade			
Carouse		Pilot*		Situation	
Deception		Profession*		Clear terra	in
Diplomat		Recon		Forest or v	voods
Drive*		Science*		Crowded a	irea
Electronics*		Seafarer*		In space	
Engineer*		Stealth		Vehicle tar	get, per 1
Explosives		Steward		Alert, use l	best availa
Flyer*		Streetwise		Target beir	ng Stealth
Gambler		Survival		use wors	st Skill in t
Gunner*		Tactics			
Gun Combat	*	Vacc Suit		Т	АЗК СНА
Heavy Weap	ons*				
Investigate			PG. 62	Preceding	
			I G. OL	Exceptiona Failure	Fallure
				Marginal Fa	
				Success	uccess
					Leucocc
				Exceptiona	Success
Тімє	FRAME	S			
Timeframe	Example	e Tasks			
(1D) s	Shooting	g, punching, ju	mping.		
(1D x 6) s	Hurrying jump calculations				
(1D x 10) s	Reroutin	ig power, open	ing a comm	n channel	
(1D) m	Applying first aid, basic technical tasks				
(1D x 10) m Complex technical tasks, thoroughly search an area			area		
(1D) h	Build a s	helter			

NCOUNTER	RAN	IGE	
Encounter Ra	nge		
Close	5 mete	ers or les	SS
Short	5 to 10) meters	i
Medium	11 to 5	50 meter	rs
Long	50 to 2	250 met	ers
Very Long	250 to	500 me	ters
Distant	500 to	5,000 n	neters
		DN	Л
in		+3	}
/oods		-2	-
rea		-2	
		+4	ţ
get, per 10 hull		+2	2
oest available Sl	kill	+ Red	con
ng Stealthy,		- Stea	alth
t Skill in target	group		PG. 79
SK CHAINS			
Test Outcome	Ef	fect	DM
Failure	-6 0	or less	-3
	-2	to -5	-2
ilure		-1	-1
iccess		0	+0
	Encounter Ra Close Short Medium Long Very Long Distant Distant voods rea get, per 10 hull best available SH g Stealthy, t Skill in target a SK CHAINS est Outcome Failure	Encounter Range Close 5 mete Short 5 to 10 Medium 11 to 5 Long 50 to 2 Very Long 250 to Distant 500 to Distant 500 to in rea get, per 10 hull pest available Skill ig Stealthy, t Skill in target group SK CHAINS rest Outcome Eff Failure -6 c -2	Close 5 meters or les Short 5 to 10 meters Medium 11 to 50 meter Long 50 to 250 meter Very Long 250 to 500 me Distant 500 to 5,000 m Distant 500 to 5,000 m Distant 500 to 5,000 m Distant 500 to 5,000 m Distant 500 to 5,000 m Contemporation of the second post available Skill + Rec g Stealthy, - Steat t Skill in target group SK CHAINS Test Outcome Effect Failure -6 or less -2 to -5 -1

PG. 60

+1 to +5

+6 or more +2

+1

PG. 60

HEALING

Unconsciousness

Time: 1 minute

Effect: Make an END check. If successful wake up. A cumulative DM +1 applies for each roll after the first.

First Aid

Requirements: Must be initiated within one minute of the injury occuring.

Time: 1D minutes

Effect: Roll EDU + Medic. Heal physical Characteristic points equal to the check Effect, split between attributes as desired.

Surgery

Requirements: Requires a hospital or sickbay. **Time:** 1D hours

Effect: Roll EDU + Medic. Heal physical Characteristic points equal to the (check Effect + 3), split between attributes as desired.

Medical Care

Requirements: Requires a hospital or sickbay. Full bed rest. Only 1 - 2 Physical Characteristics can be damaged.

Time: 1 day

Effect: Heal physical Characteristic points equal to (3 + END DM + Doctors Medic Skill), divided evenly between damaged physical Characteristics.

Natural Healing

Requirements: Full Rest.

Time: 1 day

Effect: Heal physical Characteristic points equal to the (1D + END DM), divided evenly between damaged physical Characteristics. If three Characteristics are damaged this healing is reduced to (END DM).

Mental Characteristic Healing

Time: 1 day

Effect: Heal one point per Characteristic.

Augmentation: Augmented travellers in lowtech hospitals suffer a penalty to Medic checks equal to the difference between tech levels.

PG. 78

Exposure	Immediate	Cumulative	Rad
/ Rads	Effect	Effect	Min
≤50	None	None	Seri
51 - 150	1D damage, nausea	None	Min
151 - 300	2D damage, nausea	-1 END	Maj
301 - 500	4D damage, nausea, hair loss	-2 END	Rad
501 - 800	6D damage, nausea, hair loss,	-3 END	Star
	sterile		
801+	8D damage, nausea, hair loss,	-4 END	Star
	sterile, internal bleeding		prot

e	Radiation Source	Exposure
	Minor reactor leak	(2D) / h
	Serious reactor leak	(2D) / 20 m
	Minor solar flare	(1D x 100) / h
	Major solar flare	(3D x 100) / h
	Radiation Weapon	(2D x 20)
	Starship-sized Radiation Weapon	(2D x 100)
	Starship hulls afford 500 rads of reprotection.	adiation
		PG. 77

Research a problem

Repair a damaged ship

Comb a city for a person



Combat Tables

ΙΝΙΤΙΑΤΙVΕ

Each character rolls either DEX or INT at the start of a conflict. Characters take a turn starting with the highest roll and working down.

Tactics: One character per side may make a Tactics roll, applying the Effect to all Initiative rolls for their side.
Surprise: DM +6
Surprised: DM -6

PG 70

ACTIONS AND REACTIONS

On your turn you may: Perform one Significant and one Minor Action. Perform any number of Free Actions. Additionally, you may perform any number of Reactions between your turns, though each imposes a DM- 1 to all of your die rolls until after your next turn.

Significant	Actions:	Make	an	attack,	issue
orders, perform two Minor Actions, etc.					
Minor Actions: Aim, move, draw or reload a					
weapon, change stance, etc.					
Free Actions: Speak, push a button, etc.					
Reactions:	Dodge, pa	arry, div	ve fo	r cover,	strike
with ad	vantage.			PG.	70, 72

RANGED ATTACKS

Situation		DM
Aiming, per action u	ip to +6	+1*
Laser sight, when ai	ming	+1
Dual weapons, no A	iming	-2
Fast moving target,		-1
per 10m relative	e speed	
Target in cover		-2
Target prone		-1
Target range:		
Short	0 to 25%	+1
Medium	25 to 100%	+0
Long	100 to 200%	-2
Extreme	200%+	-4
	re considered to be at extrem	e range
unless aimed with a sco	pe.	PG. 71

COVER	
Cover Type	Bonus Armour
Light vegetation & foliage	+2
Tree trunk	+6
Stone wall	+8
Unarmoured vehicle	+10
Armoured vehicle	+15
Fortification	+20 PG. 74

WEAPON TRAITS

AP [X]: Ignore up to X armour

- Auto [X]: Burst: Consume X ammo, +X Damage. Full Auto: Consume (3 x X) ammo and make X attacks against targets within 6m of each other.
- **Blast [X]:** Roll damage against everything within X meters of the target point. Targets cannot Dodge. Consider cover as if attacked from the target point.
- **Bulky:** A Strength DM of +1 (+2 if Very Bulky) is required to fire this weapon without penalty. Each DM lacking imposes a DM -1.
- Dangerous: Attack rolls with an Effect of -5 or lower (-3 or lower if Very Dangerous) damage the weapon and the attacker.
 Fire: Struck targets are set alight. Roll 2D at the
- start of each turn, the fire goes out on an 8+.
- One-Use: This weapon cannot be reloaded.
 Radiation: Anyone within (damage dice) meters of the line of fire suffers from (2D x 20) Rads (2D x 100 for starship weapons).
- Scope: Aimed attacks over 100m do not count as being at Extreme Range.
- Silent: DM -6 to detect this weapon by sound. Smart: Gain a bonus to attack rolls equal to the difference in TL between the weapon and target (min +1, mas +6).
- Smasher: Victims may not Parry attacks with this weapon.
- Stun: Only damages END. Any excess damage incapacitates for a like number of rounds. Damage heals automatically after one hour.
 Zero-G: No roll required for use in zero-G.

PG. 72

9	5PEED BAN	DS
Band	Speed	Speed /

0	Stopped	0
1	Idle	1 to 20
2	Very Slow	20 to 50
3	Slow	50 to 100
4	Medium	100 to 200
5	High	200 to 300
6	Fast	300 to 500
7	Very Fast	500 to 800
8 Subsonic		800 to 1,200
9	Supersonic	1,200 to 6,000
10 (A)	Hypersonic	6,000+

kph

Divide speed in kph by 600 to get meters per combat round.

Rough Terrain: DM -2 to Drive skill rolls when off-road.

Airborne Movement: DM -2 to Pilot skill rolls outside of their native environment and cannot operate at all if the planets Atmosphere code is zero or if atmosphere or size (gravity) codes are more than two points different. PG. I30

CRITICAL HITS

Roll for a Critical Hit when an attack roll has an Effect of 6+. Spacecraft also take a Critical Hit whenever a hit causes their Hits to drop below a multiple of 10% (i.e.: 90%, 80%, etc). A Critical Hit has a Severity of (Damage / 10).

2D	Vehicle	Spacecraft
2	Fuel	Sensors
3	Fuel	Power plant
4	Power plant	Fuel
5	Weapon	Weapon
6	Armour	Armour
7	Hull	Hull
8	Cargo	M-drive
9	Occupants	Cargo
10	Drive system	J-drive
11	Systems	Crew
12	Systems	Computer
		PG. 134, 158

VEHICULAR ACTIONS

- **Dogfight:** Make an opposed Skill Check vs another target within 1 km modified by Vehicle Agility and with a DM -1 per dogfighting target after the first. Ties only allow turret attacks, otherwise the winner may set the fire arcs for the winner and the loser. In addition, the winner has DM +2 for attacks this round against the loser, and the loser has DM -2 against the winner.
- If a dogfight continues across several rounds, the preceding rounds dogfight Effect counts as a DM for the current rounds roll.
- **Evasive Action:** Make a Skill Check (Drive, Flyer or Seafarer), the Effect is a penalty to attacks to or from this vehicle.
- Manoeuvre: Change position and/or avoid obstacles. This Action does not usually require a Skill check.
- Ram: Make a Skill check (Drive, Flyer or Seafarer) to deliberately ram another vehicle, object or person.
- **Stunt:** Perform some acrobatic stunt. Make a Skill check (Drive, Flyer or Seafarer). Success allows you to either:
- Put a target into an additional fire arc for a turn, Set up some other Skill check (as a Task Chain) or,
- Do something that would otherwise be impossible for your vehicle.
- Weave: Attempt to shake pursuit by weaving around obstacles. Set a DM of -1 to -6 and make a Skill check (Drive, Flyer or Seafarer), failure results in a crash. Pursuers must choose to either break off, or make the same Skill check in order to follow their target.

REACTIONS

- **Dodge:** When attacked, inflict a DM penalty equal to your Athletics (Dexterity) or your Dexterity DM on your foe.
- **Parry:** When attacked in melee, inflict a DM penalty equal to your Melee Skill on your foe.
- **Dive for Cover:** Move up to 1.5 meters and dive prone. All attacks on you suffer a DM-2 this turn as well as any appropriate penalties for your new cover, etc. Miss your next Turn.
- Strike with Advantage: If your foe in melee attempts to move make a melee attack against them with DM +2. PG. 72, 73



Space Combat Tables

TURN SEQUENCE

Initiative

The Pilot makes a Piloting Skill check, adding the ships Thrust.

Tactics: One character per side may make a Tactics (Naval) roll, applying the Effect to all Initiative rolls for their side.

Turn Sequence

- Manoeuvre: All ships spend Thrust in Initiative order (change range, dogfighting, dock, aid gunner or reserved for evasive action).
- 2. Attack: All ships perform attacks in Initiative order.
- Actions: All ships perform any other actions in Initiative order.
 PG. 154

CREW DUTIES

Captain: Commands the ship and can use Leadership and Tactics skills.

Engineer: Assigned to either the power plant, M-drive, J-Drive or general damage control.

Gunner (Turret or Bay): Fires and reloads a specific turret or bay.

Marine: Repels boarders or boards enemy ships.

Sensor Operator: Sensor locks, electronic warfare and related actions.

Pilot: Assigns Thrust and makes any needed Piloting rolls. Passenger: No assigned duties. PG. 154

REACTIONS

Evasive Manoeuvering: When attacked, spend one unused thrust point to inflict an attack DM equal to your Piloting Skill.

Point Defence: Make an attack against a missile salvo about to strike with a turreted beam weapon. The attack has a DM +1 if a double weapon and a DM +2 for a triple weapon. A number of Missiles equal to the Effect of the roll are destroyed.

Dispense Sand: Make an attack roll with a Sandcaster when receiving a beam attack to reduce the damage by (1D + Effect). PG. IGO

SPACE ACTIONS

Improve Initiative (Captain): Perform a Leadership test. The Effect is applied as a bonus to Initiative next round. Jump (Engineer): See pg. 148.

Off-Line system (Engineer): Perform an Engineer Test to shut a system down to conserve power.

Overload Drive (Engineer): Temporarily boost Thrust. See pg. 160.

Overload Plant (Engineer): Temporarily boost Power. See pg. 160.

Repair System (Engineer): Repair a critical hit, see pg. 161.

Reload Turret (Gunner): Reload a turret.

Sensor Lock (Sensor Operator): Gain a Sensor-Lock against a single hostile vessel - locks grant a Boon to all attacks against that target.

Electronic Warfare (Sensor Operator): Jam the communications or sensor lock of a hostile ship. Make an opposed Electronics check,

Boarding Action (Marine):

Lost

Reassignment (Any): Change to a different Duty. PG. IGO

> -2 PG. 16

DOGFIGHT MODIFIERS						
Situation	DM					
Ship Mass						
0 to 49 tons	+0					
50 to 99 tons	-1					
100 - 199 tons	-2					
200 - 299 tons	-3					
etc	etc					
Per additional for in the dogfight	-1					
Per Thrust used for Dogfighting	+1					
Won last rounds Dogfight roll	+Effect					
Ships massing 100 tons+ in a dogfight have an additiona attack rolls.	al DM -6 to					
Outcome of Dogfight Roll	ATK DM					
Win, select angle of attack	+2					
Tie, no fixed-arc weapons	+0					

DAMAGE SCALE

	Ground	Wpn.	. Space Wpn.		
Attacking a	Hit DM	Dmg	Hit DM	Dmg	
Ground Tgt.	+0	x1	-2	x10	
Spacecraft Tgt.	+2	÷10	+0	x1	

When attacking a ground-scale target with a spacecraftscale weapon, the weapon gains the Blast 10 trait. When attacking a spacecraft-scale target with a groundscale weapon the weapon loses any AP trait. PG 157

ATTACKS, BEAMS					
Situation	DM				
Range					
Adjacent to Close,					
see Dogfight rules	*				
Short	+1				
Medium	+0				
Long	-2				
Very Long	-4				
Weapon	See weapon				
Target Locked	Boon PG. IS6				

Adjacent to Close,	+0*
	+0
Dogfight rules, lose Smart	
Short to Very Long	+0
Distant	-6
# of weapons in the raid	+#
Target Locked	Boon

Band	Distance	Thrust	Msl. Flt.	
Adjacent	1 km or less	1	0	Dogfight
Close	1 to 10 km	1	0	Dogfight
Short	11 to 1,250 km	2	0	
Medium	1,250 to 10,000 km	5	1	
Long	10,000 to 25,000 km	10	2	
Very Long	25,000 to 50,000 km	25	3	
Distant	50,000km or more	50	5	

WEAPONS							
Weapon	Max. Rng.	Atk.	Dmg.	Notes			
Beam Laser	Medium	+4	1D				
Pulse Laser	Long	+2	2D				
Sandcaster	Special	-	Spec.	Defensive (-1D to lasers)			
Missile	Distant	+0*	4D	Smart, Missile			
	1	I	1	PG. 158			



Universal World Profile



Trade Codes Ri Wa

N

A

System Name Location Cogri

0101

		Planet Size Atmosphere Type			Government Type					
	Starport	Size	Gravity	Atmosphere	Pressure	Protection	Hydro %	Pop.	Government	Common Contraband
0 (X)	None	≤1,000km	≈0g, No	None	0.00	Vacc suit	0 - 5%	10°	None	None
1	-	1,600km	0.05g, Lo	Trace	0.05	Vacc suit	6 - 15%	10 ¹	Company / corporation	Drugs, travelers, weapons
2	-	3,200km	0.15g, Lo	V. Thin, Tainted	0.2	Respirator, filter	16 - 25%	10 ²	Participating democracy	Drugs
3	-	4,800km	0.25g, Lo	V. Thin	0.2	Respirator	26 - 35%	10 ³	Self-perpetuating oligarchy	Technology, travelers, weapons
4	-	6,400km	0.35g, Lo	Thin, Tainted	0.6	Filter	36 - 45%	104	Representative democracy	Drugs, psionics, weapons
5	-	8,000km	0.45g, Lo	Thin	0.6	-	46 - 55%	10⁵	Feudal technocracy	Computers, technology, weapons
6	-	9,600km	0.7g, Lo	Standard	1.0	-	56 - 65%	10 ⁶	Captive government	Technology, travelers, weapons
7	-	11,200km	0.9g	Std., Tainted	1.0	Filter	66 - 75%	10 ⁷	Balkanization	Varies
8	-	12,800km	1.0g	Dense	2.0	-	76 - 85%	10 ⁸	Civil service bureaucracy	Drugs, weapons
9	-	14,400km	1.25g	Dense, Tainted	2.0	Filter	86 - 95%	10 ⁹	Impersonal bureaucracy	Drugs, psionics, technology, travelers, weapons
10 (A)	Excellent	16,000km	1.4g, Hi	Exotic	Varies	Air supply	96 - 100%	10 ¹	Charismatic dictator	None
11 (B)	Good	-		Corrosive	Varies	Vacc suit	-	1011	Non-charismatic dictator	Computers, technology, weapons
12 (C)	Routine	-		Insidious	Varies	Vacc suit	-	1012	Charismatic oligarchy	Weapons
13 (D)	Poor	-		V. Dense	2.5+	-	-	10 ¹³	Religious dictatorship	Varies
14 (E)	Frontier	-		Low	≤0.5	-	-	1014	Religious autocracy	Varies
15 (F)	-	-		Unusual (Varies)	Varies	Varies	-	1015	Totalitarian oligarchy	Varies
				1			1			PG. 216 - 228

Level	Banned Weapons	Banned Armour
0	None	None
1		Battle dress
2	Portable energy and laser weapons	Combat armour
3	Military weapons	Flak
4	Light assault weapons and SMG	Cloth
5	Personal concealable weapons	Mesh
6	All firearms except for shotguns and stunners, carrying weapons discouraged	-
7	Shotguns	-
8	All bladed weapons, stunners	All visible armour
9	All weapons	All armour
		PG, 221, 223

TRADE CODES									
Code	Classification	Code	Classification	1					
Ag	Agricultural	In	Industrial						
As	Asteroid	Lo	Low-population						
Ba	Barren	Lt	Low-tech						
De	Desert	Na	Non-agricultural						
FI	Fluid oceans	NI	Non-industrial						
Ga	Garden	Po	Poor						
Hi	High population	Ri	Rich						
Ht	High tech	Va	Vacuum						
le	Ice-capped	Wa	Water world						
 10	ice capped			PG. 221, 223					

Level	Quality	Berthing Cost	Fuel	Facilities
А	Excellent	1D x Cr 1,000	Refined (Cr 500 / ton)	Shipyard (all), repair
В	Good	1D x Cr 500	Refined (Cr 500 / ton)	Shipyard (spacecraft), repai
С	Routine	1D x Cr 100	Unrefined (Cr 100 / ton)	Shipyard (smallcraft), repai
D	Poor	1D x Cr 10	Unrefined (Cr 100 / ton)	Limited repair
E	Frontier	Free	-	-
Х	None	-	-	-