

Unit Name: **MD 500 Defender** (Helicopter (Single)) Call Sign: Internal Damage Chart

Duty/History/Innovations: The McDonnell Douglas MD500 Defender is one of the smallest military helicopters in use today. Though small and lightly armored, the Defender is extremely fast and agile. Using a full array of pods that give it the capability to attack everything from infantry to tanks. The Defender can even be used as a fleet defender against submarines. An excellent fit in any modern army. USA

Defense Values	F/R	F/R	Sds	Sds	Armor Chart	Specifics:
Ballistic	20			20		Weight: 1.55
Energy	13			13		Length: 19
Missile	15			15		Width: 6.4
Indirect	25			25		Height: 8.6
Small Arms	10			10		Clearance: 0
Physical				28	Shock Threshold	1
Radar Signature (F/S/T): 55 / 163 / 122 Heat Signature (Main): 7 Sound Signature: 11 Nuclear Emission: 0 Silhouette (F/S/T): 55 / 163 / 122 Laser/UV Reflection: 0 Electro Emission: 10 Gate (F/S): 0 / 0					Penetration Chart	0 { 0 } 0 0 { 0 } 0
					GPV:	5
					MSRP:	2



00	A	00
99	B	99
98	B	98
97	C	97
96	C	96
95	C	95
94	C	94
93	C	93
92	C	92
91	D	91
90	D	90
89	D	89
88	D	88
87	D	87
86	D	86
85	D	85
84	D	84
83	D	83
82	D	82
81	D	81
80	D	80
79	D	79
78	D	78
77	D	77
76	E	76
75	E	75
74	E	74
73	E	73
72	E	72
71	E	71
70	E	70
69	E	69
68	E	68
67	E	67
66	F	66
65	F	65
64	F	64
63	F	63
62	F	62
61	G	61
60	G	60
59	G	59
58	H	58
57	H	57
56	H	56
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12		12
11		11
10		10
9		9
8		8
7		7
6		6
5		5
4		4
3		3
2		2
1		1

5% 1 hit	10% 1 hit	15% 2 hits	20% 2 hits	25% 3 hits	30% 3 hits	35% 3 hits	40% 4 hits	45% 4 hits	10+
1	2	3	4	5	6	7	8	9	10+

Acceleration 30 Deceleration 31 Movement Costs: 2 / 1 \ 2 3 / \ 3 2 Free Hex Facing 2 Open Ground 0 Rough Ground 0 Thick Growth 0 Sand or Snow 0 Swamp or Mud 0 1 Level 0 2 Levels 0 3 Levels 0 4+ Levels 0 Vertical Grade 0 Floating on Water 0 Shallow Water 0 Under Water 0 Muck Factor 1 ECVs Base: 5 Stand LO: 0 Crew: 536 Cargo: 0 Total: 541	Speed	T+	4	Kriegs	Pos.
	0	0	0	0	A
	1	0	0	0	
	2	1	0	0	
	3	1	0	0	
	4	2	0	0	B
	5	2	0	0	C
	6	3	0	0	D
	7	3	0	0	E
	8	3	0	0	F
	9	4	0	0	
	10	4	0	0	
	11	5	0	0	
	12	5	0	0	
	13	5	0	0	
	14	6	0	0	
	15	6	0	0	
	16	7	0	0	
	17	7	0	0	G + H
	18	8	0	0	
	19	8	0	0	
	20	8	0	0	
	21	9	0	0	
	22	9	0	0	
	23	10	0	0	
	24	10	0	0	
	25	11	0	0	
	26	11	0	0	
	27	11	0	0	
	28	12	0	0	
29	12	0	0		
30	13	0	0		

Unit Manifest

CREW & Crew Accessories:
Pilot/G - P:+2 G:+1

EQUIPMENT:
Medium Altitude Turbine Engine: [1] Hits
2 Hour Fuel Tank for Engine
Main Rotor
Tail Rotor
Targeting Computer

WEAPONS:

8	1	2	3	4	5	6	9 = A	0 = D
1	X	N/A	N/A	N/A	3	3	SLIP	6
2	N/A	X	N/A	N/A	3	3	6	6
3	N/A	N/A	X	6	6	6	6	6
4	N/A	3	6	X	6	9	9	9
5	3	3	6	6	X	9	9	9
6	3	6	6	9	9	X	X	X
7	3	6	9	9	12	12	12	12
8	3	6	9	9	12	15	15	15
9	3	3	9	9	15	15	MSRP	15
0	TURN	3	3	10	10	10		

Body: dVT | Dam | Sh | Pen | Krg | Spr? | Ind? | Rng | Operators
Phys. 0.02 0.02 0.01

Choose two of any of the standard pods below: (You can choose two of the same pod, add to ECV)

Pod Set #1	7.62 Machine Gun pod (add 6 to ECV)	SA	1	1	0	0	n	n	0.5
	8 Rounds of Ammo								
Pod Set #2	7.62 Chain Gun pod (add 8 to ECV)	B	1	1	0	0	n	n	1
	8 Rounds of Ammo								
Pod Set #3	3 Type 4 Mini RP's (add 60 to ECV)	B	2	0	0	0	y	n	1
Pod Set #4	3 Type 5 Mini RP's (add 90 to ECV)	B	0	2	0	0	y	n	1
Pod Set #5	3 Type 6 Mini RP's (add 105 to ECV)	B	0	0	2	0	y	n	1
Pod Set #6	General Mini Pod Array (add 85 to ECV)								
	Type 4 Mini Pod	B	2	0	0	0	y	n	1
	Type 5 Mini Pod	B	0	2	0	0	y	n	1
	Type 6 Mini Pod	B	0	0	2	0	y	n	1
Pod Set #7	2 TOW (add 200 to ECV)	B	5	5	10	0	n	n	2.5
	(Use of this pod reduces max speed by 5)								
Pod Set #8	12.7 Machine Gun pod (add 24 to ECV)	SA	2	1	0	0	n	n	0.5
	4 Rounds of Ammo								
	(Use of this pod reduces max speed by 5)								
Pod Set #9	1 TOW (add 165 to ECV)	B	5	5	10	0	n	n	2.5
	1 Type I Rocket Pod	B	1	4	0	0	y	n	0.5
Pod Set #10	1 TOW (add 145 to ECV)	B	5	5	10	0	n	n	2.5
	1 Type V Rocket Pod	B	5	0	0	0	y	n	0.5