UPLATEGAMING COM

Max. Drag Chart - Fishing Planet v0.5.5

Created by PH_Dryflyer

in association with Pro Hookers International Community Gamers

Project Dryflyer: http://uplategaming.com

Pro Hookers: http://phicgs.xyz/

level	g= gold purchase	rod type casting spinning match / reel		durability	recovery in	recovery cm	reel drag rating (lbs)	reel drag rating (Kgs)	drag clicks	drag per click (lbs)	drag per click (Kgs)	REELS SORTED BY MAX SAFE DRAG (lbs)	REELS SORTED BY MAX SAFE DRAG (Kgs)	DRAG GAIN USING HEAVIER LINE (REEL BREAK ON SPOOL)	MAX OBTAINABLE DRAG - ONE CLICK UNDER MAX (lbs)	MAX OBTAINABLE DRAG - ONE CLICK UNDER MAX (Kgs)	LINE MATCH WARNING	Line test Kg	0.909	1.364	1.818	2.500	2.727	3.409	3.636	4.545	5.455	6.818	9.091	11.364	13.636	14.545	15.000	17.727
																		lbs	2	3	4	5.5	6	7.5	8	10	12	15	20	25	30	32	33	39
23		RiverTex ThunderSpin 5500	SM	38500	31.5	80.0	42.00	19.09	8	5.250	2.386	36.750	16.705	NO	36.750	16.705	NO					1	1	1	1	1	2	2	3	4	5	6	6	7
DLC		RiverTex RedFish 5500	SM	38500	27.5	69.9	42.00	19.09	8	5.250	2.386	36.750	16.705	NO	36.750	16.705	NO					1	1	1	1	1	2	2	3	4	5	6	6	7
23		Cyclone 6500	C	38500	31.5	80.0	37.50	17.05	6	6.250	2.841	31.250	14.205	NO	31.250	14.205	NO							1	1	1	1	2	3	4	4	5	5	
22	g	Cyclone 5500	C	38500	31.5	80.0	35.20	16.00	6	5.867	2.667	29.333	13.333	NO	29.333	13.333	NO						1	1	1	1	2	2	3	4	5	5	5	
22	g	RiverTex ThunderSpin 5000	SM	38500	31.5	80.0	39.00	17.73	8	4.875	2.216	29.250	13.295	YES	34.125	15.511	NO					1	1	1	1	2	2	3	4	5	6	6	6	
23		RiverTex ThunderSpin 4500	SM	38500	27.5	69.9	37.00	16.82	8	4.625	2.102	32.375	14.716	NO	32.375	14.716	NO					1	1	1	1	2	2	3	4	5	6	6	7	
DLC		RiverTex RedFish 4500	SM	38500	27.5	69.9	37.00	16.82	8	4.625	2.102	32.375	14.716	NO	32.375	14.716	NO					1	1	1	1	2	2	3	4	5	6	6	7	
21	g	VorteX 7000	C	38500	31.5	80.0	33.00	15.00	6	5.500	2.500	27.500	12.500	NO	27.500	12.500	NO						1	1	1	1	2	2	3	4	5	5		
22		VorteX 6000	C	38500	31.5	80.0	30.85	14.02	6	5.142	2.337	25.708	11.686	NO	25.708	11.686	NO					1	1	1	1	1	2	2	3	4	5			
DLC		LuckyShamrock 6500	SM	38500	27.5	69.9	26.50	12.05	12	2.208	1.004	24.292	11.042	NO	24.292	11.042	NO			1	1	2	2	3	3	4	5	6	9	11				
20		EspiraDoublePunch 6500	SM	30800	27.5	69.9	26.50	12.05	12	2.208	1.004	24.292	11.042	NO	24.292	11.042	NO			1	1	2	2	3	3	4	5	6	9	11				
21		Cyclone 4500	C	38500	31.5	80.0	28.60	13.00	6	4.767	2.167	23.833	10.833	NO	23.833	10.833	NO					1	1	1	1	2	2	3	4	5				
20		VorteX 5000	C	38500	31.5	80.0	26.45	12.02	6	4.408	2.004	22.042	10.019	NO	22.042	10.019	NO					1	1	1	1	2	2	3	4	5				
DLC		LuckyShamrock 4500	SM	38500	27.5	69.9	21.00	9.55	12	1.750	0.795	19.250	8.750	NO	19.250	8.750	NO		1	1	2	3	3	4	4	5	6	8	11				
19	g	EspiraDoublePunch 4500	SM	30800	27.5	69.9	21.00	9.55	12	1.750	0.795	19.250	8.750	NO	19.250	8.750	NO		1	1	2	3	3	4	4	5	6	8	11				
17		Counsellor 3000 P	C	30800	27.5	69.9	22.00	10.00	8	2.750	1.250	19.250	8.750	NO	19.250	8.750	NO			1	1	2	2	2	2	3	4	5	7				
16	g	Counsellor 3500 S	C	30800	33.5	85.1	22.00	10.00	8	2.750	1.250	19.250	8.750	NO	19.250	8.750	NO			1	1	2	2	2	2	3	4	5	7				
DLC		VBO Reel 3500 S	C	30800	33.5	85.1	22.00	10.00	8	2.750	1.250	19.250	8.750	NO	19.250	8.750	NO			1	1	2	2	2	2	3	4	5	7				
DLC		LuckyShamrock 5500	SM	38500	27.5	69.9	23.00	10.45	12	1.917	0.871	19.167	8.712	YES	21.083	9.583	NO		1	1	2	2	3	3	4	5	6	7	10				
20		EspiraDoublePunch 5500	SM	30800	27.5	69.9	23.00	10.45	12	1.917	0.871	19.167	8.712	YES	21.083	9.583	NO		1	1	2	2	3	3	4	5	6	7	10				
17		Counsellor 3000 S	C	30800	31.5	80.0	21.00	9.55	8	2.625	1.193	18.375	8.352	NO	18.375	8.352	NO			1	1	2	2	2	3	3	4	5	7				
21		Hornet Swarm 6000	SM	38500	35.5	90.2	20.90	9.50	8	2.613	1.188	18.288	8.313	NO	18.288	8.313	NO			1	1	2	2	2	3	3	4	5	7				
16	g	Counsellor 3500 P	C	30800	29.5	74.9	23.00	10.45	8	2.875	1.307	17.250	7.841	YES	20.125	9.148	NO			1	1	1	2	2	2	3	4	5	6				
DLC		VBO Reel 3500 P	C	30800	29.5	74.9	23.00	10.45	8	2.875	1.307	17.250	7.841	YES	20.125	9.148	NO			1	1	1	2	2	2	3	4	5	6				
19	g	VorteX 4000	C	38500	31.5	80.0	24.25	11.02	6	4.042	1.837	16.167	7.348	YES	20.208	9.186	NO					1	1	1	1	2	2	3	4				
20	g	Hornet Swarm 5000	SM	38500	35.5	90.2	19.80	9.00	8	2.475	1.125	14.850	6.750	YES	17.325	7.875	NO			1	1	2	2	3	3	4	4	6					
DLC		Patriots Dream 4000	SM	46200	35.5	90.2	19.80	9.00	8	2.475	1.125	14.850	6.750	YES	17.325	7.875	NO			1	1	2	2	3	3	4	4	6					
16	g	Helios 2000 P	C	38500	19.5	49.5	17.60	8.00	6	2.933	1.333	14.667	6.667	NO	14.667	6.667	NO			1	1	1	2	2	2	3	4	5					
27		LineGlider 5000	SM	38500	29.5	74.9	17.60	8.00	6	2.933	1.333	14.667	6.667	NO	14.667	6.667	NO			1	1	1	2	2	2	3	4	5					
19		Exterminator 4500	SM	38500	31.5	80.0	16.50	7.50	8	2.063	0.938	14.438	6.563	NO	14.438	6.563	NO			1	1	2	2	3	3	4	5	7					
19		Exterminator 5500	SM	38500	31.5	80.0	18.70	8.50	8	2.338	1.063	14.025	6.375	YES	16.363	7.438	NO			1	1	2	2	3	3	4	5	6					
20		Hornet Swarm 4000	SM	38500	35.5	90.2	18.70	8.50	8	2.338	1.063	14.025	6.375	YES	16.363	7.438	NO			1	1	2	2	3	3	4	5	6					
16	g	Helios 2000 S	C	38500	21.5	54.6	16.50	7.50	6	2.750	1.250	13.750	6.250	NO	13.750	6.250	NO			1	1	2	2	2	2	3	4	5					
DLC		Helios 2000S Sport	C	75000	21.5	54.6	16.50	7.50	6	2.750	1.250	13.750	6.250	NO	13.750	6.250	NO			1	1	2	2	2	2	3	4	5					
20		FatBoySpin 4000	SM	38500	29.5	74.9	15.40	7.00	8	1.925	0.875	13.475	6.125	NO	13.475	6.125	NO		1	1	2	2	3	3	4	5	6	7					
18		Helios 3000P	C	38500	19.5	49.5	19.85	9.02	6	3.308	1.504	13.233	6.015	YES	16.542	7.519	NO				1	1	1	2	2	3	3	4					
20		FatBoySpin 5000	SM	38500	29.5	74.9	17.60	8.00	8	2.200	1.000	13.200	6.000	YES	15.400	7.000	NO			1	1	2	2	3	3	4	5	6					
27		LineGlider 6000	SM	38500	31.5	80.0	19.80	9.00	6	3.300	1.500	13.200	6.000	YES	16.500	7.500	NO				1	1	1	2	2	3	3	4					
26		LineGlider 4000	SM	38500	29.5	74.9	15.40	7.00	6	2.567	1.167	12.833	5.833	NO	12.833	5.833	NO			1	1	2	2	2	3	3	4	5					
18	g	Helios 3000S	C	38500	21.5	54.6	18.70	8.50	6	3.117	1.417	12.467	5.667	YES	15.583	7.083	NO				1	1	1	2	2	3	3	4					
16	g	EspiraML 3500	SM	30800	27.5	69.9	13.20	6.00	8	1.650	0.750	11.550	5.250	NO	11.550	5.250	NO		1	1	2	3	3	4	4	6	7						
17		EspiraMLR 3500	SM	30800	27.5	69.9	12.10	5.50	12	1.008	0.458	11.092	5.042	NO	11.092	5.042	NO		1	2	3	5	5	7	7	9	11						
11	g	LowDexMGC 1500 P	C	30800	19.5	49.5	12.10	5.50	8	1.513	0.688	10.588	4.813	NO	10.588	4.813	NO		1	1	2	3	3	4	5	6	7						
11	g	LowDexMG 1500 P	C	30800	19.5	49.5	12.10	5.50	8	1.513	0.688	10.588	4.813	NO	10.588	4.813	NO		1	1	2	3	3	4	5	6	7						
14	g	EspiraML 2500	SM	30800	27.5	69.9	12.10	5.50	8	1.513	0.688	10.588	4.813	NO	10.588	4.813	NO		1	1	2	3	3	4	5	6	7						
14	g	EspiraML 3000	SM	30800	27.5	69.9	12.10	5.50	8	1.513	0.688	10.588	4.813	NO	10.588	4.813	NO		1	1	2	3	3	4	5	6	7						
11	g	EspiraML 2000	SM	30800	27.5	69.9	12.10	5.50	8	1.513	0.688	10.588	4.813	NO	10.588	4.813	NO		1	1	2	3	3	4	5	6	7						
17		Prima 3500	SM	30800	27.5	69.9	11.00	5.00	8	1.375	0.625	9.625	4.375	NO	9.625	4.375	NO		1	2	2	4	4	5	5	7							
12		EspiraMLR 2000	SM	30800	27.5	69.9	11.00	5.00	12	0.917	0.417	9.167	4.167	YES	10.083	4.583	NO		2	3	4	6	6	8	8	10							
15		EspiraMLR 3000	SM	30800	27.5	69.9	11.00	5.00	12	0.917	0.417	9.167	4.167	YES	10.083	4.583	NO		2	3	4	6	6	8	8	10							
14	g	Prima 3000	SM	30800	31.5	80.0	9.90	4.50	8	1.238	0.563	7.425	3.375	YES	8.663	3.938	NO		1	2	3	4	4	6	6								
11	g	Prima 2000	SM	30800	31.5	80.0	9.90	4.50	8	1.238	0.563	7.425	3.375	YES	8.663	3.938	NO		1	2	3	4	4	6	6								
DLC		Prima 2500 Sport	SM	60000	31.5	80.0	9.90	4.50	8	1.238	0.563	7.425	3.375	YES	8.663	3.938	NO		1	2	3	4	4	6	6								
DLC		American Eagle 2000	SM	46200	27.5	69.9	9.90	4.50	8	1.238	0.563	7.425	3.375	YES	8.663	3.938	NO		1	2	3	4	4	6	6								
15		Callisto MG3000	SM	30800	31.5	80.0	8.80	4.00	6	1.467	0.667	7.333	3.333	NO	7.333	3.333	NO		1	2	2	3	4	5	5								
17		Attorney 3000 S	C	30800	31.5	80.0	8.80	4.00	6	1.467	0.667	7.333	3.333	NO	7.333	3.333	NO		1	2	2	3	4	5	5								
15		Attorney 2000 P	C	30800	27.5	69.9	8.80	4.00	6	1.467	0.667	7.333	3.333	NO	7.333	3.333	NO		1	2	2	3	4	5	5								
DLC		Callisto MG 3000 Sport	SM	60000	31.5	80.0	8.80	4.00	6	1.467	0.667	7.333	3.333	NO	7.333	3.333	NO		1	2	2	3	4	5	5								
17		Attorney 3000 P	C	30800	27.5	69.9	9.90	4.50	6	1.650	0.750	6.600	3.000	YES	8.250	3.750	NO		1	1	2	3	3	4	4								
15		Callisto MG2500	SM	30800	31.5	80.0	7.70	3.50	6	1.283	0.583	6.417	2.917	NO	6.417	2.917	NO		1	2	3	4	4	5									
15		Attorney 2000 S	C	30800	31.5	80.0	7.70	3.50	6	1.283	0.583	6.417	2.917	NO	6.417	2.917	NO		1	2	3	4	4	5									
12		LowDex 1500 P	C	30800	19.5	49.5	7.70	3.50	6	1.283	0.583	6.417	2.917	NO	6.417	2.917	NO		1	2	3	4	4	5									
7	g	EspiraSlim 1500	SM	46200	31.5	80.0	6.40	2.91	8	0.800	0.364	5.600	2.545	NO	5.600	2.545	NO		2	3	5	6	7										
DLC		EspiraSlim 1500 SE	SM	46200	31.5	80.0	6.40	2.91	8	0.800	0.364	5.600	2.545	NO	5.600	2.545	NO		2	3	5	6	7										
DLC		EspiraSlim 1500 Sport	SM	46200	31.5	80.0	6.40	2.91	8	0.800	0.364	5.600	2.545	NO	5.600	2.545	NO		2	3	5	6	7										
8		LowDex 1000 S	C	30800	23.5	59.7	6.60	3.00	6	1.100	0.500	5.500	2.500	NO	5.500	2.500	WARNING		1	2	3	5	5										
11		Wincast 2500	SM	18000	23.5	59.7	6.40	2.91	6	1.067	0.485	5.333	2.424	NO	5.333	2.424	NO		1	2	3	5	5										
14		InspireCast 3000	SM	18000	27.5	69.9	6.40	2.91	6	1.067	0.485	5.333	2.424	NO	5.333	2.424	NO		1	2	3	5	5										
5		Fellix 500	C	30800	19.5	49.5	6.15	2.80	6	1.025	0.466	5.125	2.330	NO	5.125	2.330	NO		1	2	3	5	5										
7		EspiraSlim 1000	SM	46200	31.5	80.0	5.00	2.27	8	0.625	0.284	3.750	1.705	YES	4.375	1.989	NO		3	4	6												
DLC		EspiraSlim 1000 SE	SM	46200	31.5	80.0	5.00	2.27	8	0.625	0.284	3.750	1.705	YES	4.375	1.989	NO		3	4	6												
8		CallistoXS 1400	SM	30800	23.5	59.7	5.30	2.41	6	0.883	0.402	3.533	1.606	YES	4.417	2.008	NO		2	3	4												
2	g	Wincast 1500	SM	18000	23.5	59.7	4.90	2.23	6	0.817	0.371	3.267	1.485	YES	4.083	1.856	NO		2	3	4												
7		CallistoXSR 1400	SM	30800	27.5	69.9	4.00	1.82	12	0.333	0.152	3.000	1.364	YES	3.667	1.667	WARNING		6	9													
6		CallistoXSR 1000	SM	30800	27.5	69.9	3.20	1.45	12	0.267	0.121	2.933	1.333	NO	2.933	1.333	NO		7	11													
4		InspireCast 2000	SM	18000	27.5	69.9	3.50	1.59	6	0.583	0.265	2.917	1.326	NO	2.917	1.326	NO		3	5													
3		Minispin 1200	SM	18000	19.5	49.5	3.40	1.55	6	0.567	0.258	2.833	1.288	NO	2.833	1.288	NO		3	5													
8		CallistoXS 1000	SM	30800	23.5	59.7	4.00	1.82	6	0.667	0.303	2.667	1.212	YES	3.333	1.515	NO		3	4													
2		Minispin 800	SM	18000	19.5	49.5	2.75	1.25	6	0.458	0.208	1.833	0.833	YES	2.292	1.042	NO		4														

BELOW ARE MAX SAFE DRAG CLICKS VS LINE TEST

MAX SAFE DRAG

This is the maximum SAFE DRAG obtainable before line break by cross referencing line weights and reel drags. Those that want to avoid breaking Rods and Reels should be used as Rod > Reel drag rating > Line Strength in descending weights.

MAX OBTAINABLE DRAG (ONE CLICK UNDER MAX)

This is the maximum drag a reel can put out before excessive damage (maximum clicks will do that). This is the drag output for each real using max drag setting minus one click.

DRAG GAIN USING HEAVIER LINE (REEL BREAK ON SPOOL)

At your own risk you can gain drag by using line that is too heavy for the real. This is OK as long as a fish does not run out all of you line, if so then it's either Alt-F4 or a broken reel. For example when using the 22lbs Loki rod, the LuckyShamrock 5500 with 11 of 12 clicks with give you 21.083lbs drag as opposed to 18.288lbs which is the max obtainable from 7 Clicks of a Hornet Swarm 6000.

MAX OBTAINABLE DRAG (ONE CLICK UNDER MAX)

This is the real max drag rating per reel on FP v0.3.8 as max drags clicks applied causes instant damage whilst playing a fish.

LINE MATCH WARNING

This is just a heads up that the spreadsheet has matched identical line weight and obtainable drag, proceed with caution as you could be in damage or snap territory. If two safe click values are highlighted in the same line then go for the heavier line, if only one click setting highlighted in a row then tread carefully or rethink the combination or settings.

MAX SAFE DRAG CLICKS

You need to look over to the right to see the maximum safe number of drag clicks, the chart will tell you for every reel and line weight how many clicks it is safe to do before the line breaks. The highlighted values far right are the maximum safe number of clicks when using a sensible Rod > Reel > Line combination and are you are observing the lighter line than reel practice. For each reel if you want to make a calculated decision on whether you think you are likely to be spooled then higher applied drag can be obtained in some cases with heavy line - see max obtainable drag for options.

LEVEL / DLC

The game level in which the reel can be obtained. By comparing your level with the chart you can choose a reel to get the maximum safe of obtainable drag. DLC indicates that you can only obtain this reel from DLC.

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Gold required for this purchase. Often better reels can be obtained at lower levels if you have the gold.