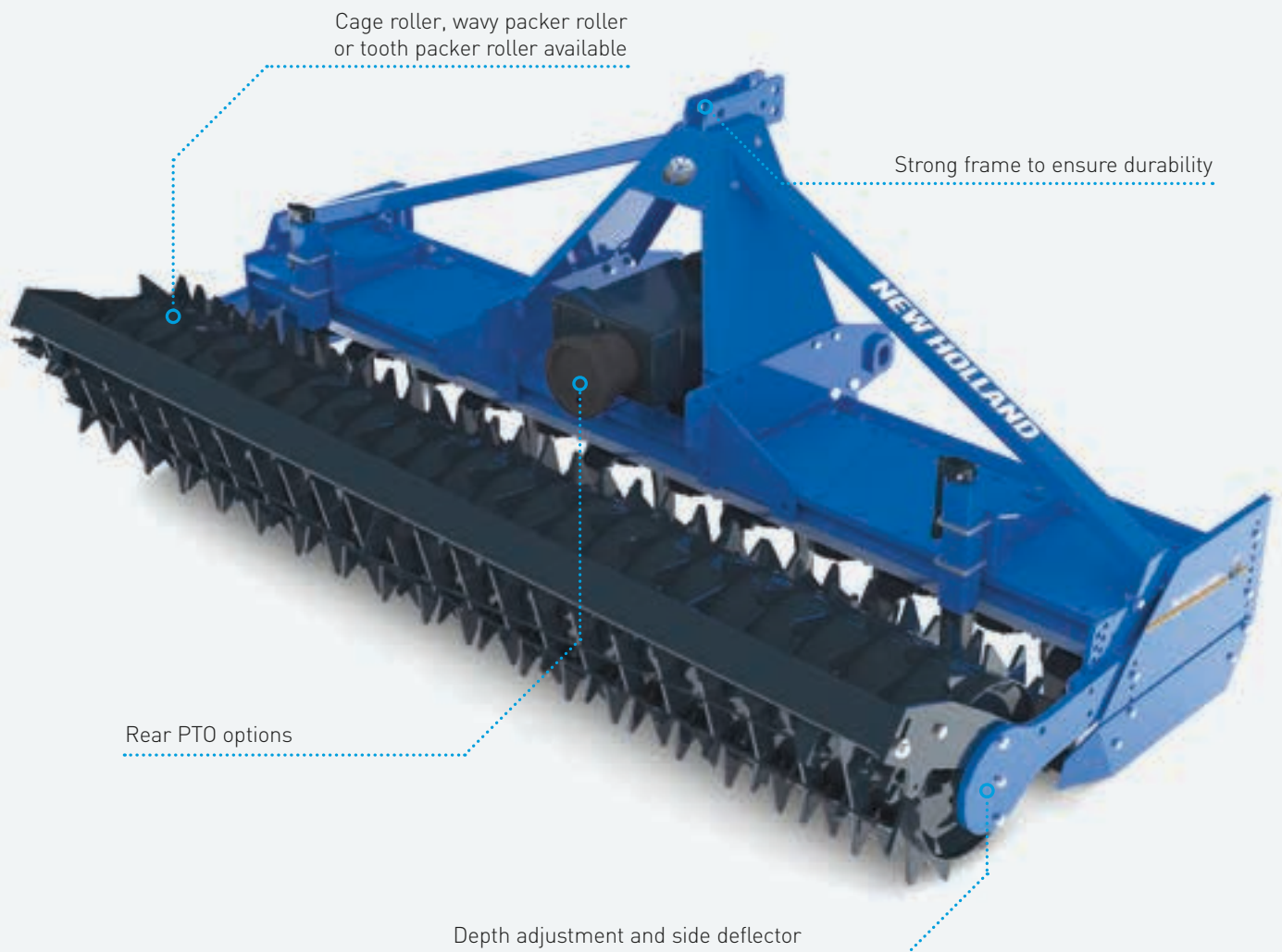


# POWER HARROWS & ROTAVATORS



## HP, HPL and HPM range of power harrows.

The New Holland range of power harrows has been designed to satisfy the needs of a wide variety of farmers. The compact six model HP range, which is available in working widths of 1 - 2.25 metres, with 25cm graduations, offers easy to use power harrowing, with a mono-speed gearbox. The three model HPL range delivers mono and dual speed transmission in 2, 2.5 and 3 metre operating widths. The range topping HPM power harrow series is available in 3, 3.5 and 4 metre working widths, and offers the choice three speeds via a lever speed control. This range has been designed to deliver efficient one-pass power harrowing when combined with compatible seeder.



## Range

## HP

Model		HP 100	HP 125	HP 150	HP 175	HP 200	HP 225
Working width	(cm)	100	125	150	175	200	225
Number of rotors		4	5	6	7	8	9
Tine dimension	(mm)	250 X 10					
Transport Width	(cm)	112	136	161	185	210	235
Gearbox type		Mono					
Number speeds		1					
Rotor speed	(rpm)	280					
Minimum PTO Power	[kW/hp(CV)]	18/25	20/27	22/30	25/35	29/40	33/45
Maximum PTO Power	[kW/hp(CV)]	59/80	59/80	59/80	59/80	59/80	59/80
Weight with cage roller	(kg)	320	360	404	448	486	534
Weight with packer roller	(kg)	-	-	510	572	624	684

- Not available

## Range

## HPL

Model		HPL 200	HPL 200D	HPL 250	HPL 250D	HPL 300	HPL 300D
Working width	(cm)	200	200	250	250	300	300
Number of rotors		8	8	10	10	12	12
Tine dimension	(mm)	300 X 15					
Transport Width	(cm)	210	210	260	260	310	310
Gearbox type		mono	dual	mono	dual	mono	dual
Number speeds		1	2	1	2	1	2
Rotor speed at 540 rpm	(rpm)	280	215/360	280	215/360	280	215/360
Rotor speed at 1000 rpm	(rpm)	-	400	-	400	-	400
Minimum PTO Power	[kW/hp(CV)]	30/40	30/40	37/50	37/50	44/60	44/60
Maximum PTO Power	[kW/hp(CV)]	96/130	96/130	96/130	96/130	96/130	96/130
Weight with cage roller	(kg)	625	625	851	851	1050	1050
Weight with packer roller	(kg)	725	725	995	995	1194	1194

- Not available

## Range

## HPM

Model		HPM 300L	HPM 350L	HPM 400L
Working width	(cm)	300	350	400
Number of rotors		12	14	16
Tine dimension	(mm)	300 X 15		
Transport Width	(cm)	310	360	410
Gearbox type		lever	lever	lever
Number speeds		3	3	3
Rotor speed at 1000 rpm	(rpm)	270/360/400	270/360/400	270/360/400
Minimum PTO Power	[kW/hp(CV)]	60/80	70/95	75/100
Maximum PTO Power	[kW/hp(CV)]	125/170	125/170	125/170
Weight	(kg)	900	985	1070

# RVL and RVM range of rotavators.

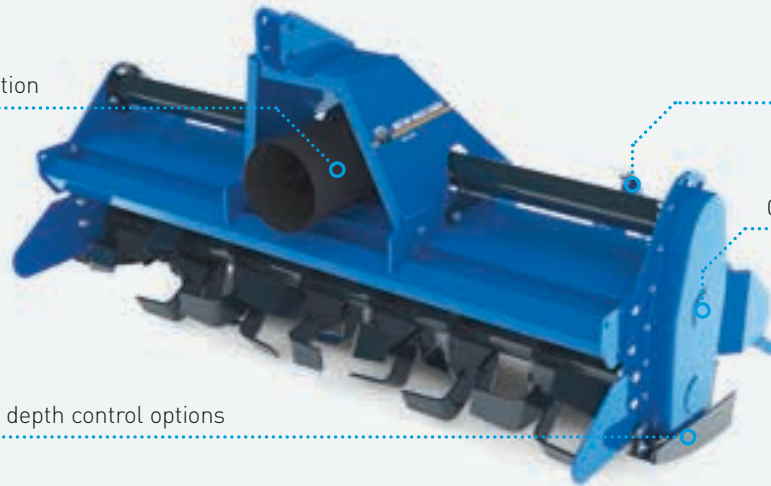
The extensive range of New Holland rotavators has been designed to ensure that every operation can find their perfect match. The RVL, light range of rotavators is available in working widths of 1 - 1.5 metres and offers mono speed operation. Choose between standard chain drive or optional gear drive, for even more durability. The RVM, medium range of rotavators is ideal for operations that prize rotavating flexibility. Choose between a range of working widths from 1.3 - 2.05 meters, it is available with both standard chain and optional gear drive, you can also specify either mono speed or quad four-speed operation.

Up to four speed gearbox option

Adjustable trailing board

Chain and Gear drive offering

3 different depth control options



## Range

## RVL

Model	RVL 100	RVL 100G	RVL 125	RVL 125G	RVL 140	RVL 140G	RVL 150	RVL 150G
Working width (cm)	100	100	125	125	140	140	150	150
Number of Blades	24	24	30	30	33	33	36	36
Transport Width (cm)	115	115	140	140	155	155	168	168
Gearbox type	mono							
Side drive type	chain	gear	chain	gear	chain	gear	chain	gear
Number speeds	1	1	1	1	1	1	1	1
Rotor speed at 540 rpm (rpm)	232							
Minimum PTO Power [kW/hp(CV)]	12/17	12/17	18/25	18/25	20/27	20/27	22/30	22/30
Maximum PTO Power [kW/hp(CV)]	33/45	33/45	33/45	33/45	33/45	33/45	33/45	33/45
Weight (kg)	166	198	182	208	190	213	198	218

## Range

## RVM

Model	RVM 80G	RVM 90G	RVM 100G	RVM 115G	RVM 130G	RVM 130QG	RVM 140G	RVM 140QG
Working width (cm)	80	90	100	115	130	130	140	140
Number of blades	18	21	24	27	30	30	33	33
Transport width (cm)	102	112	122	137	152	152	162	162
Gearbox type	mono	mono	mono	mono	mono	quad	mono	quad
Side drive type	gear	gear	gear	gear	gear	gear	gear	gear
Number speeds	1	1	1	1	1	4	1	4
Rotor speed at 540 rpm (rpm)	219	219	219	219	219	169/201/239/285	219	169/201/239/285
Minimum PTO power [kW/hp(CV)]	13/19	15/20	17/23	19/26	22/30	22/30	23/32	23/32
Maximum PTO Power [kW/hp(CV)]	55/75	55/75	55/75	55/75	55/75	55/75	55/75	55/75
Weight (kg)	245	260	280	300	315	330	330	345

## Range

## RVM

Model	RVM 155G	RVM 155QG	RVM 165G	RVM 165QG	RVM 180G	RVM 180QG	RVM 190G	RVM 205G	RVM 205QG
Working width (cm)	155	155	165	165	180	180	190	205	205
Number of blades	36	36	39	39	42	42	45	48	48
Transport width (cm)	177	177	187	187	202	202	212	227	227
Gearbox type	mono	quad	mono	quad	mono	quad	mono	mono	quad
Side drive type	gear	gear	gear	gear	gear	gear	gear	gear	gear
Number speeds	1	4	1	4	1	4	1	1	4
Rotor speed at 540 rpm (rpm)	219	169/201/239/285	219	169/201/239/285	219	169/201/239/285	219	219	169/201/239/285
Minimum PTO power [kW/hp(CV)]	25/35	25/35	28/38	28/38	30/41	30/41	33/45	37/50	37/50
Maximum PTO Power [kW/hp(CV)]	55/75	55/75	55/75	55/75	55/75	55/75	55/75	55/75	55/75
Weight (kg)	345	360	360	375	380	395	395	410	425

# RVH and RVX range of rotavators.

The RVH series of heavy duty rotavators can be ordered in 1.1 - 3.05 working widths and, like the RVL and RVM ranges standard chain and optional gear drive, coupled with mono speed or quad four-speed operation. Those operations looking for the widest rotavating will opt for the extra heavy duty RVX rotavator range which have been designed to deliver outstanding performance from 2.05 - 3.55 metre working widths. Available with gear drive and quad as standard, these units are for customers demanding the highest performance.

Up to four speed gearbox option

Adjustable trailing board



3 different depth control options

Chain and Gear drive offering

Range	RVH				
Model	RVH 120	RVH 130	RVH 155	RVH 155Q	RVH 165
Working width (cm)	120	130	155	155	165
Number of blades	27	30	36	36	39
Transport width (cm)	146	159	184	184	194
Gearbox type	mono	mono	mono	quad	mono
Side drive type	chain	chain	chain	chain	chain
Number speeds	1	1	1	4	1
Rotor speed (rpm)	210	210	210	175/195/220/245	210
Minimum PTO power [kW/hp(CV)]	22/30	25/34	29/39	29/39	31/42
Maximum PTO Power [kW/hp(CV)]	73/100	73/100	73/100	92/125	73/100
PTO speed (rpm)	540	540	540	540	540
Weight (kg)	400	430	480	500	505

Range	RVH				
Model	RVH 180	RVH 180Q	RVH 180QG	RVH 205	RVH 205Q
Working width (cm)	180	180	180	205	205
Number of blades	42	42	42	48	48
Transport width (cm)	209	209	209	224	224
Gearbox type	mono	quad	quad	mono	quad
Side drive type	chain	chain	gear	chain	chain
Number speeds	1	4	4	1	4
Rotor speed (rpm)	210	175/195/220/245	175/195/220/245	210	175/195/220/245
Minimum PTO power [kW/hp(CV)]	33/45	33/45	33/45	37/50	37/50
Maximum PTO Power [kW/hp(CV)]	73/100	92/125	92/125	73/100	92/125
PTO speed (rpm)	540	540	540	540	540
Weight (kg)	530	550	550	580	600

Range

RVH

Model		RVH 205G	RVH 205QG	RVH 215	RVH 215QG	RVH 230
Working width	(cm)	205	205	215	215	230
Number of blades		48	48	51	51	54
Transport width	(cm)	224	224	234	234	259
Gearbox type		mono	quad	mono	quad	mono
Side drive type		gear	gear	chain	gear	chain
Number speeds		1	4	1	4	1
Rotor speed	(rpm)	210	175/195/220/245	210	175/195/220/245	210
Minimum PTO power	[kW/hp(CV)]	37/50	37/50	40/54	40/54	43/58
Maximum PTO Power	[kW/hp(CV)]	73/100	92/125	73/100	92/125	73/100
PTO speed	(rpm)	540	540	540	540	540
Weight	(kg)	580	600	605	625	630

Range

RVH

Model		RVH 230Q	RVH 230G	RVH 230QG	RVH 255QG
Working width	(cm)	230	230	230	255
Number of blades		54	54	54	60
Transport width	(cm)	259	259	259	284
Gearbox type		quad	mono	quad	quad
Side drive type		chain	gear	gear	gear
Number speeds		4	1	4	4
Rotor speed	(rpm)	175/195/220/245	210	175/195/220/245	155/175/245/275
Minimum PTO power	[kW/hp(CV)]	43/58	43/58	43/58	55/75
Maximum PTO Power	[kW/hp(CV)]	92/125	73/100	92/125	92/125
PTO speed	(rpm)	540	540	540	540
Weight	(kg)	650	630	650	700

Range

RVX

Model		RVX 180QXG	RVX 205QG	RVX 230QG	RVX 230QXG	RVX 255QG	RVX 255QXG	RVX 255LG
Working width	(cm)	180	205	230	230	255	255	255
Number of blades		42	48	54	54	60	60	60
Transport width	(cm)	210	235	260	260	285	285	285
Gearbox type		quad	quad	quad	quad	quad	quad	lever
Side drive type		Gear						
Number speeds		4	4	4	4	4	4	3
Rotor speed at 1000 rpm	(rpm)	220/240/280/300	180/200/220/245	180/200/220/245	220/240/280/300	180/200/220/245	220/240/280/300	220/245/280
Minimum PTO power	[kW/hp(CV)]	44/60	50/68	56/76	56/76	62/84	62/84	62/84
Maximum PTO Power	[kW/hp(CV)]	132/180	103/140	103/140	132/180	103/140	132/180	132/180
Weight	(kg)	700	750	850	925	900	1000	1060

Range

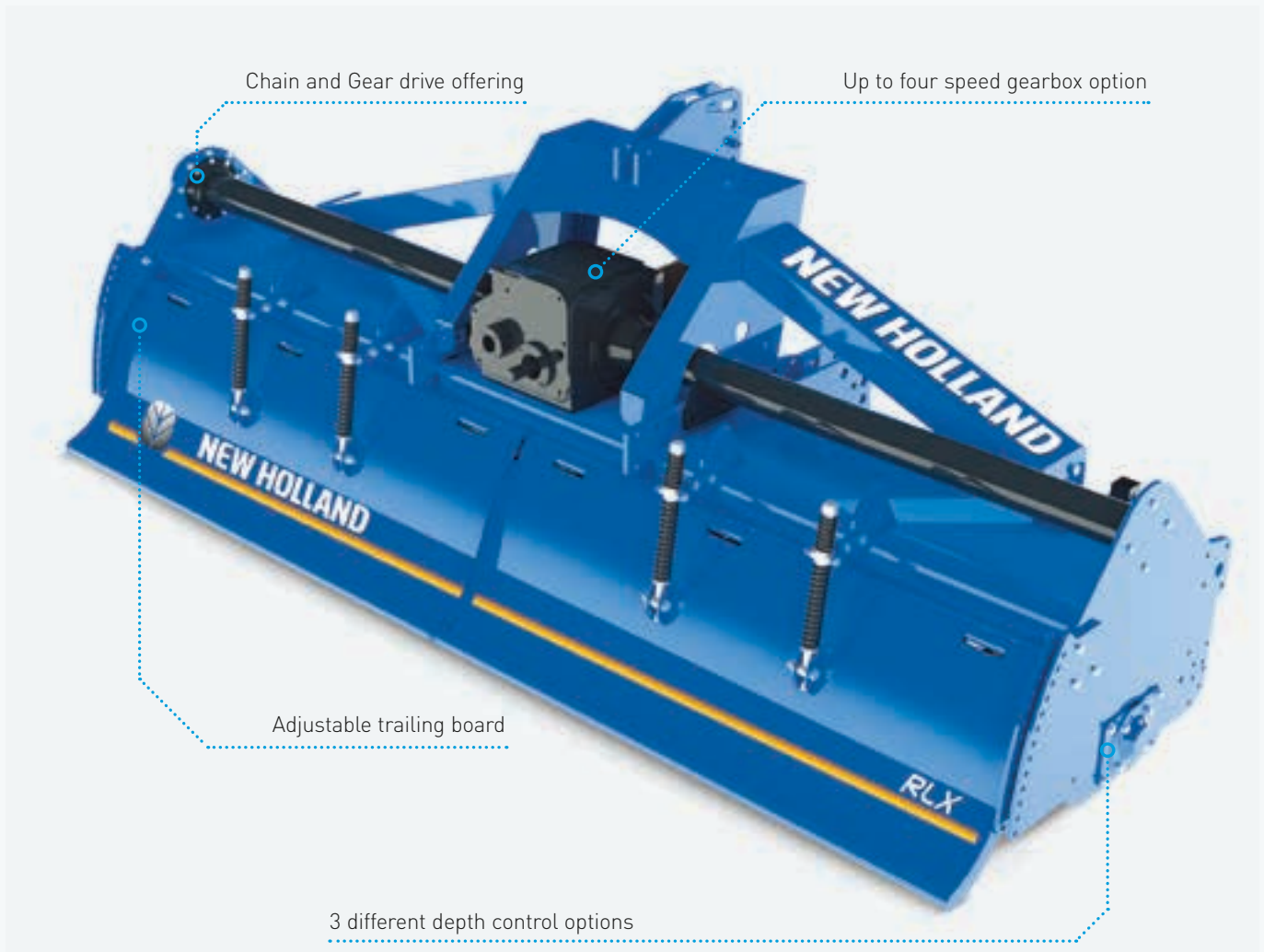
RVX

Model		RVX 280QG	RVX 280QXG	RVX 305QG	RVX 305QXG	RVX 305LG	RVX 355QXG
Working width	(cm)	280	280	305	305	305	355
Number of blades		66	66	72	72	72	84
Transport width	(cm)	305	305	335	335	335	385
Gearbox type		quad	quad	quad	quad	lever	quad
Side drive type		Gear					
Number speeds		4	4	4	4	3	4
Rotor speed at 1000 rpm	(rpm)	180/200/220/245	220/240/280/300	180/200/220/245	220/240/280/300	220/245/280	220/240/280/300
Minimum PTO power	[kW/hp(CV)]	67/91	67/91	74/100	74/100	74/100	85/115
Maximum PTO Power	[kW/hp(CV)]	132/180	103/140	132/180	132/180	132/180	132/180
Weight	(kg)	950	1075	1000	1125	1190	1250



# RLX range of Rotalabour rotavators.

Operations which experience high volumes of solid colds, will opt for the purpose designed Rotalabour range. Precision designed blades have been conceived for ultimate clod-busting performance all whilst reducing the power required for this task. The RLX, extra heavy duty range are equipped with four-speed gear drive as standard and can be upgraded to 3 speed lever operation and deliver outstanding performance across 2.55 - 3.55 metres.



## Range

## RLX

Model	RLX 255QG	RLX 305QG	RLX 305QXG	RLX 305LG
Working width (cm)	255	305	305	305
Number of blades (RL type)	78	94	94	94
Number of blades (F1 type)	60	72	72	72
Transport Width (cm)	280	335	335	335
Gearbox type	quad	quad	quad	lever
Side drive type	gear			
Number speeds	4	4	4	3
Rotor speed at 1000 rpm (rpm)	180/200/220/245	180/200/220/245	220/240/280/300	220/245/280
Minimum PTO Power [kW/hp(CV)]	55/75	66/90	66/90	66/90
Maximum PTO Power [kW/hp(CV)]	103/140	103/140	132/180	132/180
Weight without roller (kg)	900	1000	1125	1125

# New Holland Top Service: customer support and customer information.



## Top Availability

If you need information, or have an out of hours question, ring our toll-free number\*. All day, every day, we are just a call away.



## Top Speed

Express parts delivery: when you need it, where you need it!



## Top Priority

Fast-track solution during the season: because your harvest can't wait!



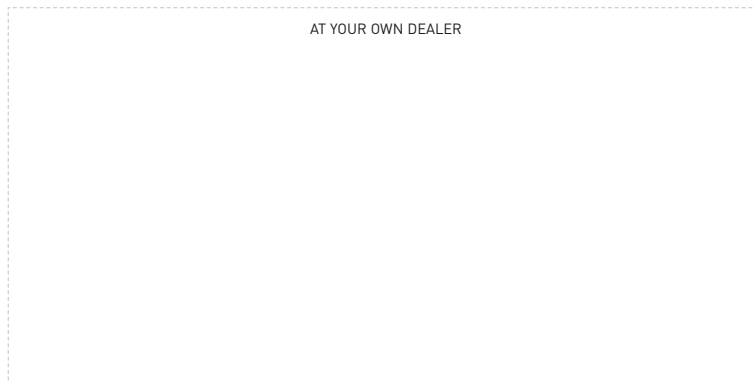
## Top Satisfaction

We drive and track the solution you need, keeping you informed: until you are 100% satisfied!



**For more details, ask your New Holland dealer!**

\* Calls to the Top Service team are free from landlines in the United Kingdom and Republic of Ireland. UK-based mobile calls are also free, but Republic of Ireland mobile users should call 01 2421881 and this will be charged at your standard network rate.



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