

Announcing the arrival of a new brand!

TOUR WORLD × ARMRQ, VIZARD

2013.2.20 DEBUT!

Introducing TOUR WORLD, which is based on the concept of providing performance features and functions that can be used on an out-of-the-box basis by tour professionals, and VIZARD shafts, two types of which are offered – a springy(Mid Kick Point) type and a sticky (High Kick Point) type – based on a summary of data and needs obtained as feedback from pros under contract.

HONMA GOLF CO., LTD.

HONMA GOLF CO., Ltd., (head office: Roppongi Hills Mori Tower 35F, 6-10-1 Roppongi, Minato-ku, Tokyo; Representative Director & President: Koji Nishitani) hereby announces that it will begin selling HONMA TOUR WORLD golf clubs designed for golf enthusiasts who are driven to improving their game on [Month] [day], 2013 through product dealers nationwide.

HONMA TOUR WORLD golf clubs were developed based on the concept of providing performance features and functions that can be used on an out-of-the-box basis by tour professionals by incorporating feedback by professionals under contract to our company as much as possible.

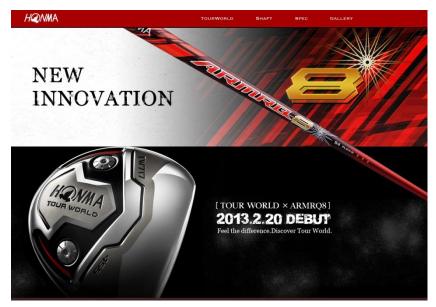
Clubs desired by tour professionals are those that offer sufficient carry distance and control performance for hitting balls accurately to targeted locations. HONMA TOUR WORLD will come in an extensive range of options to accommodate the specific demands of everyone from tour professionals to golf enthusiasts. We also focused on designing an exceptional face to allow golfers to harness their own abilities to the fullest extent and confidently imagine wielding effective control over the ball to the targeted location each time they set up their shot.

As for the shaft, the ARMRQ8, an upgrade over the ARMRQ6, will be released. The ARMRQ8 features, in addition to the pattern of fibers used for the ARMRQ6, extra 45-degree fibers to augment the capacity of the fabric to resist stress in the direction of torsion. This yields torsion stiffness and improved directionality at the point of impact and has made it possible to develop shafts that resist wobbling.

We also developed VIZARD, a new shaft exclusively designed for HONMA TOUR WORLD clubs to meet the needs of tour professionals and top amateurs. (The name VIZARD, a portmanteau of "victory" and "wizard", is meant to convey an image of a wizard hauling in victories.) VIZARD shafts will be offered in two broad categories of shafts: a springy type of shaft and a sticky type of shaft.

See the following pages for a HONMA TOUR WORLD product outline.

Announcing the arrival of a new brand!



<A website specially set up for TOUR WORLD x VIZARD (illustration)>

HONMA TOUR WORLD DRIVER

In order to ensure that the perfect club for each individual can be selected, we offer three types of drivers: the 430 cc, which delivers superior maneuverability, the 455 cc, which has been designed to prevent the clubface from closing too much on impact, and the 460 cc, which can be used by golfers to launch shots on a high trajectory.

* The 460 cc also comes in a ladies' model.

[Features]

<TW717 430>

- The head feels substantial despite being undersized and comes in a form appreciated by professionals.
- A proprietary power-crown design helps golfers launch balls on a powerful trajectory.
- · An audacious black matte finish.

TW717 430



- Presenting a 455-cc head to allow golfers to boldly strike balls with fearless determination.
- Sole weights have been placed in two locations to make balls fly with greater straightness.
- •The head has been designed to limit the amount of backspin and enable the ball to carry further.

TW717 455

<TW717 460>

- A large head that does not feel bulky and that is ready to be set into position.
- ·Head structure intended to allow balls to be hit squarely and straight along a high trajectory.
- Optimal center-of-gravity design marked by low curvature width for superior maneuverability.





[SPEC]

PEC										
				430		45	5	40	60	460Ladies
			S	ole: G	i4			Sole	: G4	Sole: G4
			Ti	taniu	m			Titar	nium	Titanium
	material /		Crowi	า:3AL	-2.5V	Sole,C		Crown:3	BAL-2.5V	Crown:3AL-2.5V
Manufact	uring proc	ess	Tit	aniun	1 /	KS100/F	orged	Titan	ium /	Titanium /
				orgeo					ged	Forged
			6-4V			VL			:anium /	6-4V Titanium /
Face	material			orge	•	Titanium,			•	Forged
				RQ8 62		ARMRQ8		Forged		. 0.900
				VIZARD		VIZA		ARMRQ8	62, 54	ARMRQ8 45
9	Shaft		TA		.65		TA65	VIZ	ZARD	VIZARD TA50,
							TZ65	TA65 TZ	765 TA55	
			TZ75 TZ65			1275	1200			AF O (HIZADD)
Leng	th(inches)			45. 25		45. 5		45	5. 5	45. 0 (VIZARD)
	[h /da = \		8. 5	9. 5	10. 5	9. 5	10. 5	0.5	10.5	44. 25 (ARMRQ) 11. 5
	ft(deg.) volume(cm3)		8. 5		10.5			9.5 10.5		
				430		459		460 59. 0		460
	ngle(deg.)			58. 5		58.	5	39.0		59. 0
	Distance to center of gravity(mm)		38. 0		38. 5		39. 5		39. 5	
	co Center o	of	34. 5		35.	0	35	i . 5	35. 5	
	vity(mm)	•								
-	o center o	т		38. 5		39. 0		40	0. 0	40.0
	vity(mm)		20.0		22.0		23 5		00.5	
Gravity	Angle (deg			22. 0		22. 0		23. 5 D1 • 311		23. 5
	ARMRQ8	R		2 • 31		D1 • 3				_
	62	S		320		D2 • 3			316	-
	ARMRQ8	R	D	1 • 30	7	D1 • 3	306	D1 •	305	-
	54	S	D	2 • 31	2	D2 • 3	311	D2 •	310	-
Continue	VIZARD TA TZ75	S	D	02 • 32	4	D2 • 3	323	-	_	-
Swing weight ·	VIZARD	SR	D	2 • 31	5	D2 • 3	314	D2 • 314		-
Gross	TA TZ65	S	D	2 • 31	7	D2 • 3	316	D2 • 316		_
weight(g)	VIZARD	R		-		_		D1 •	306	_
	TA55	S		-		_		D2 •	311	-
	ARMRQ8 45	L		_		_		-		C6 • 276
	VIZARD TA50	R-2		_		_		-	-	C8 • 276

[Release Date]

HONMA TOUR WORLD FAIRWAYWOOD

[Features]

- A center-of-gravity design according to club number enables the role of each club to be properly fulfilled.
- Rounded edges allow the golfer to take clean-cut shots and launch balls on an accurate trajectory.



TW717 FW

<Mens>

\mens/										
	l material			SUS630/C	Casting					
Manufac	turing pro	cess								
Fac	e material		High-Stren	gth Customed S	Steel cup f	ace / Forged				
	Shaft		ARMRQ8 62, 54							
	Silait		VI	ZARD TA75, TA65,	ГА55, ТZ75,	TZ65				
	#(No.)		3W	3W	5W	7W				
L	oft(deg.)		13	15	18	21				
Head	volume(cm	3)	158	156	149	137				
Len	gth(inches)		42. 75	42. 75	42. 25	41. 75				
Lie a	angle(deg.)		58. 5	58. 5	59. 0	59.0				
Distanc	Distance to center of			32. 5	32. 5	32.0				
gra	avity(mm)		32. 5	32. 5	34. 5	32.0				
Height	to Center	of	22. 5	22. 5	23. 0	23.5				
Gra	avity(mm)		22. 0	22. 0	23.0	23. 0				
Depth	to center	of	30. 0	30.0	30.0	30.0				
gra	avity(mm)		30.0	30.0	30.0	30.0				
Gravity	Angle (de	g.)	22. 0	21.0	20.0	18.5				
	ARMRQ8	R	DO • 328	DO • 328	DO • 332	DO • 336				
	62	S	D1 • 333	D1 • 333	D1 • 337	D1 • 341				
	ARMRQ8	R	DO • 321	DO • 321	DO • 325	DO • 329				
Swing	54	S	D1 • 326	D1 • 326	D1 • 330	D1 • 334				
weight ·	weight · VIZARD		D2 • 341	D2 • 341	D2 • 345	D2 • 349				
Gross	Fross TATZ75		D4 · 341	D2 ~ 541	D4 340	DZ - 349				
weight(g)	VIZARD	SR	D2 • 332	D2 • 332	D2 • 336	D2 • 340				
	TA TZ65	S	D2 • 334	D2 • 334	D2 • 338	D2 • 342				
	VIZARD	R	D1 • 323	D1 • 323	D1 • 327	D1 • 331				
	TA55	S	D2 • 328	D2 • 328	D2 • 332	D2 • 336				



	Head material / Manufacturing process					SUS630/Casting								
Face ma	aterial		High-Strength Customed Steel cup face / Forged											
Sha	ft		ARMRQ8 45,VIZARD TA50											
#(Ne	o.)		3	W		5W	,	7 W	9	W				
Longth(inches)	ARMRQ8 Length(inches)			75	4	1. 25	40	. 75	40.	25				
VIZARD			42	. 5	4	2.0	4	1.5	41	. 0				
Loft(deg.)			1	6		19	4	22	2	5				
Head volume(cm3)			15	58	149		136		12	26				
Lie angle(deg.)			59. 0		59. 0		59. 5		59. 5					
Distance to gravity		f	31.0		3	1.0	3:	1.0	31	. 0				
Height to (Gravity		•	22. 5		2	23. 0	23. 0		23. 5					
_	Depth to center of gravity(mm)		30. 5		30. 5		30. 0		30	. 0				
Gravity Ang	Gravity Angle (deg.)		21	. 0	1	8.0	17.0		17	. 0				
Swing weight · Gross			С7	290	C7	294	С7	298	С7	302				
weight(g)	ARMRO8		C6	292	C6	296	C6	300	C6	304				

【Release Date】 2013. 2. 20

HONMA TOUR WORLD UT

- A center-of-gravity design with a focus on lowering the center of gravity and enhancing maneuverability.
- With minimal face progression, golfers can take aim as if they were holding an iron.
- By adopting a face design characterized by partial thickness, spin performance is enhanced



TW717 UT

【规格】

【规格】											
Head materia	l / Manufa rocess	cturing		9	SUS630/	'Casting					
	material		High-Strength Customed Steel								
1 0.00			ARMRQ8 62, 54								
	Shaft		VIZARD UT950, UT850, UT650, UT550, NS PR0950GH								
#	#(No.)				UT	19	UT	22			
Lo	ft(deg.)		1	6	1	9	2	2			
Lie a	Lie angle(deg.)			. 0	59	. 0	59	. 0			
ARMRQ			40	. 5	40	. 0	39	. 5			
Length(inches) NS PR0950GH			40	. 0	39	. 5	39	. 0			
VIZARD			40	. 5	40	. 0	39. 5				
Distance to cer	Distance to center of gravity(mm)			. 5	33. 0		33. 5				
Height to Cen	ter of Grav	vity(mm)	19.0		19. 5		20	. 5			
Depth to cent	ter of grav	ity(mm)	25. 0		25	. 0	25	. 5			
Gravity	Angle (deg	.)	17. 0		17. 0		17	. 5			
	ARMRQ8 62	R	D0	344	DO	348	D0	352			
	ARMINGO 02	S	D1	349	D1	353	D1	357			
	ARMRQ8 54	R	D0	337	DO	341	D0	345			
Swing	ANMINGO 54	S	D1	342	D1	346	D1	350			
weight ·	VIZARD	UT950	D3	378	D3	382	D3	386			
Gross	Gross VIZARD UT850		D2	368	D2	372	D2	376			
weight(g)	VIZARD UT650		D2	351	D2	355	D2	359			
	VIZARD	UT550	D1	341	D1	345	D1	349			
	NS PRO950GH	S	D2	384	D2	388	D2	392			



	d materia cturing pr		SUS630/Casting									
Fac	ce materia	ıl	High-Strength Customed Steel									
	Shaft			ARM	RQ8 45,V	ZARD UT	500					
	#(No.)			2	U2	25	U2	28				
Ler	Length(inches)			. 0	38	. 5	38	. 0				
L	Loft(deg.)			. 0	25	. 0	28	. 0				
Lie	Lie angle(deg.)			. 5	59	. 5	59	. 5				
Heigh	Height to Center of			E	0.1	. 5	21.5					
Gr	avity(mm))	21.	. ט	21	. 0	21	. 0				
	ce to cent avity(mm)		33.	. 0	33	. 5	34	. 0				
_	n to cente avity(mm)		25.	. 5	27	. 5	28. 0					
Gravit	Gravity Angle (deg.)			. 0	18	. 0	18	. 0				
Swing weight ·	veight · 2S L		C6	315	C6	319	C6	323				
Gross weight(g)	VIZARD UT500		С7	317	С7	321	C7	325				

【Release Date】 2013. 2. 20

HONMA TOUR WORLD IRON

Three different irons according to head form are offered: the TW717M (muscle-back), the TW717V (integrated cavity), and the TW717P (two-piece cavity). All heads are made to satisfy the demands of golf enthusiasts with the use of a soft-iron forged design favored by many intermediate to advanced-level players for its mild impact feel.



<TW717M FORGED>

[Features]

<TW717M FORGED>

- Accommodates the needs of professionals to the utmost to allow golfers to swing beautifully.
- Offers spin and control performance that can be harnessed with perfect ease by touring golfers.
- Soft-iron forging and a muscle-back design brought to you with confidence by HONMA.

SPEC

	Head material /			Forged								
Man	ufacturing proce	ess										
	Head plating		Half miroor + Mirror Finish / Double-layer Painting									
	Shaft		Dynamic Gold									
	#(No.)		3	4	5	6	7	8	9	10		
	Loft(deg.)			24.0	27.0	30.0	34. 0	38. 0	42.0	46.0		
	Lie angle(deg.)			60.0	60.5	61.0	61.5	62.0	62.5	63.0		
Face	Face progression (mm)			75			5. 25			5. 75		
Dis	Distance to center of			33. 5	33. 5	33, 5	33. 5	33. 5	33. 5	33. 5		
	gravity(mm)	33. 5	55.5	55.5	55.5	55. 5	33. 3	55.5	55. 5			
He	eight to Center o	f	19. 5	19.5	19. 5	20. 5	20. 5	21.0	21.0	21.5		
	Gravity(mm)		13.0	13.0	13.0	20.0	20.0	21.0	21.0	21.0		
D	epth to center of	f	3.6	3.4	3. 2	3.0	2.8	2, 6	2. 0	1.8		
	gravity(mm)		3.0	J. T	0. 2	3.0	2.0	2.0	2.0	1.0		
Gr	avity Angle (deg.)	_	_	9. 0	_	_	_	-	-		
	Length(inches)		38. 75	38. 25	37. 75	37. 25	36. 75	36. 25	35. 75	35. 25		
	R400					D	1					
DG	DG Swing weight S200					D	2					
	Cusas waisht		415	421	427	434	442	450	457	465		
	Gross weight	S200	420	426	432	439	447	455	462	470		

[Features]

<TW717V FORGED>

- An integrated cavity to allow golfers to set up easily and feel secure when taking their shots.
- Can attain high trajectories with a low and deep center-of-gravity design despite its sharp form.
- An impact feel that can only be obtained from a club manufactured based on a soft-iron forged design.



[SPEC]

SPEC											
Head	material /	,				For	ged				
Manufact	uring pro	cess									
Head	d plating		Half miroor + Mirror Finish / Double-layer Painting								
9	Shaft					MOD	US3				
#	(No.)		3	4	5	6	7	8	9	10	
Lot	Loft(deg.)			22.0	25. 0	28.0	32.0	36.0	41.0	46.0	
Lie aı	Lie angle(deg.)			60.0	60. 5	61.0	61.5	62.0	62.5	63.0	
Face prog	ression (ı	nm)		4. 25				4. 75			
	Distance to center of gravity(mm)				34. 0	34. 0	34. 0	34. 0	33. 5	33. 5	
	to Center	of	18.0	18. 0	18. 5	18.5	19.0	19. 5	20.0	20.0	
Grav	vity(mm)										
-	to center (/ity(mm)	of	3.6	3. 6	3. 3	3. 3	3.0	2.6	2.2	2	
	Angle (de	g.)	-	-	9. 0	_	_		_	-	
	Length(inches)		38. 75	38. 25	37. 75	37. 25	36. 75	36. 25	35. 75	35. 25	
	Swing	R				D	1				
MODUS3	weight	S				D	2				
	Gross	R	401	407	412	419	426	433	441	448	
	weight	S	405	411	417	423	431	438	446	453	

[Release Date] 2013. 2. 20

[Features]

<TW717P FORGED>

- A simple two-piece structure unique to HONMA with sharp lines and designed to allow golfers to set up their shots easily.
- This model offers a combination of stabilized directional and high-trajectory performance.
- The approach wedge emphasizes both a mild impact feel and spin performance.



<TW717P FORGED>

SPEC

Head material / Manufacturing process	SPEC												-
Process Face material Maraging stainless steel (face) : No.3~No.10	Hea	d material /											
Face material Maraging stainless steel (face): No.3~No.10 Head plating Double-layer plating / Satin finish + Painted finish ARMRQ8 62, ARMRQ8 54 VIZARD 1550, NS PRO950GH #(No.) 3 4 5 6 7 8 9 10 11 SW Loft(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 49. 56. Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63. 63. Face progression (mm) 3.55 3.75 4.00 61.5 62.0 62.5 63.0 63. 63. Distance to center of gravity(mm) 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 21.0 21.0 21.5 21.5 5 5 5 5 5 5 5 5 5 36.7 36.2 <th>Mai</th> <th>nufacturing</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Forg</th> <th>ed</th> <th></th> <th></th> <th></th> <th></th>	Mai	nufacturing						Forg	ed				
Head plating Double-layer plating / Satin finish + Painted finish ARMRQ8 62, ARMRQ8 54 VIZARD 1550, NS PR0950GH #(No.) 3 4 5 6 7 8 9 10 11 SW Loft(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 49. 56. Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63.		process											
ARMRQ8 62, ARMRQ8 54 ***(No.) 3 4 5 6 7 8 9 10 11 SW Loft(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 49. 56. Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63. </th <th>Fac</th> <th>ce material</th> <th></th> <th></th> <th>Mara</th> <th>ging s</th> <th>tainles</th> <th>s stee</th> <th>l (face</th> <th>) : No</th> <th>.3∼No</th> <th>.10</th> <th></th>	Fac	ce material			Mara	ging s	tainles	s stee	l (face) : No	.3∼No	.10	
#(No.) 3 4 5 6 7 8 9 10 11 SW Loft(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 0 0 0 Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63. 63. 0 5 Face progression (mm) 33.55 35.0 35.0 35.0 35.0 35.0 35.0 35.	He	ead plating		D	ouble-	-layer	plating	g / Sat	in finis	sh + P	ainted	finish	1
#(No.) 3 4 5 6 7 8 9 10 11 SW Loft(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 0 0 0 Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63. 63. 63. 63. 63. 63. 63. 63. 63. 63.		Shoft					ARMR	Q8 62,	ARMRQ8	54			
Lie angle(deg.) 19.0 21.0 24.0 27.0 30.0 34.0 38.0 43.0 49. 56. 0 0 0 Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.0 62.5 63.0 63. 63. 0 5 Face progression (mm) 3.55 3.75 4.00 4.25 4.25 4.5 4.7 5 5 Distance to center of gravity(mm) Height to Center of Gravity(mm) Depth to center of gravity(mm) 4.0 4.0 4.0 3.5 3.0 35.0 35.0 35.0 2.5 2.0 21.0 21.0 21.5 5 5 Length(inches) 39.2 38.7 38.2 37.7 37.2 36.7 36.2 35.7 35. 35. 35. 49.0 0 0		Snart					VIZARD	I550,	NS PROS	950GH			
Lie angle(deg.) 19. 0 21. 0 24. 0 27. 0 30. 0 38. 0 43. 0 0 0 Lie angle(deg.) 59. 5 60. 0 60. 5 61. 0 61. 5 62. 0 62. 5 63. 0 63. 63. Face progression (mm) 3. 55 3. 75 4. 00 4. 25 4. 5 4. 7 5 5 Distance to center of gravity(mm) Height to Center of Gravity(mm) Depth to center of gravity(mm) 4. 0 4. 0 4. 0 3. 5 3. 0 3. 0 3. 0 Gravity Angle (deg.) - 11. 5 - - - - - - Length(inches) 39. 2 38. 7 38. 2 37. 7 37. 2 36. 7 36. 2 35. 7 35. 35. Length(inches) 5 5 5 5 5 5 5 5 5		#(No.)		3	4	5	6	7	8	9	10	11	SW
Lie angle(deg.) 59. 5 60. 0 60. 5 61. 0 61. 5 62. 0 62. 5 63. 0 63. 63. 63. 63. 63. 63. 63. 63. 63. 63.		- S L ()		10.0	01.0	04.0	07.0	20.0	34.0	20.0	40.0	49.	56.
Lie angle(deg.) 59.5 60.0 60.5 61.0 61.5 62.5 63.0 0 5 Face progression (mm) 3.55 3.75 4.00 4.25 4.5 4.7 Distance to center of gravity(mm) 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 36.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 30.0 21.0 21.0 21.0 21.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 0 0 0 Distance to center of gravity(mm) 20.0 20.0 20.5 20.5 21.0 21.0 21.0 21.5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	'	LOTT(deg.)		19.0	21.0	24.0	27.0	30.0	38. 0 43. 0 0				0
Face progression (mm) 3. 55 3. 75 4. 00 4. 25 4. 5 4. 5 4. 7 5 5 5 Distance to center of gravity(mm) Height to Center of Gravity(mm) 4. 0		angle()		E0	60.0	60.5	61.0	61 5	62. 0				63.
Face progression (mm) 3.55 3.75 4.00 4.25 5 Distance to center of gravity(mm) 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 36.	Lie	angle(deg.)		59.5	60.0	60.5	61.0	61.5	62. 5 63. 0				5
Distance to center of gravity(mm) 35.0 0 0 0 0 0 0 0 0 0	Easa nr	ograssian (\	2	EE	2.75	4	00	4.5				4. 7
gravity(mm) 35. 0 35. 0 35. 0 35. 0 35. 0 35. 0 35. 0 35. 0 0 0 Height to Center of Gravity(mm) 20. 0 20. 0 20. 5 20. 5 21. 0 21. 0 21. 0 21. 5 5 5 Depth to center of gravity(mm) 4. 0 4. 0 4. 0 3. 5 3. 0 2. 5 2. 0 <th>race pr</th> <th>ogression (mi</th> <th>n)</th> <td>3.</td> <td>ວວ</td> <td>3.75</td> <td>4.</td> <td>00</td> <td colspan="4">4. 25</td> <td>5</td>	race pr	ogression (mi	n)	3.	ວວ	3.75	4.	00	4. 25				5
gravity(mm) 20.0 20.0 20.5 20.5 20.5 21.0 21.0 21.0 21.5 21.0 21.5 21.0 21.5 21.5 21.5 21.0 21.5 21.5 21.5 21.0 21.5 21.0 21.0 22.0 22.0 22.0 22.0 22.0 22.0	Distan	ce to center o	of	25.0	25.0	25.0	25.0	25.0	35. 0	25.0	25.0	33.	33.
Gravity(mm) 20.0 20.0 20.5 20.5 21.0 21.0 21.5 5 Depth to center of gravity(mm) 4.0 4.0 4.0 3.5 3.0 2.5 2.0 2.0 2.0 Gravity Angle (deg.) - - 11.5 - <th>gr</th> <th>avity(mm)</th> <th></th> <th>35.0</th> <th>35.0</th> <th>35.0</th> <th>35.0</th> <th>35.0</th> <th></th> <th>39. U</th> <th>35.0</th> <th>0</th> <th>0</th>	gr	avity(mm)		35.0	35.0	35.0	35.0	35.0		39. U	35.0	0	0
Gravity(mm) 4.0 4.0 4.0 3.5 3.0 3.0 2.5 2.0 2.0 2.0 Gravity Angle (deg.) - - 11.5 -	Heigh	t to Center of	f	20.0	20.0	20 5	20 5	21 0	21.0	21 0	21 5	21.	21.
gravity(mm) 4. 0 4. 0 4. 0 3. 5 3. 0 2. 5 2. 0 2. 0 2. 0 Gravity Angle (deg.) - - 11. 5 -	Gr	avity(mm)		20.0	20.0	20. 5	20. 5	21.0		21.0	21. 0	5	5
Gravity (mm) - - 11.5 -	Deptl	h to center of		4.0	4.0	4.0	2 5	2.0	3.0	2 5	2.0	2.0	2.0
Length(inches) 39. 2 38. 7 38. 2 37. 7 37. 2 36. 7 36. 2 35. 7 35. 35. 0	gr	avity(mm)		4.0	4.0	4.0	3. 5	3.0		2. 0	2.0	2.0	2.0
Length(inches) 5 5 5 5 5 5 5 0 0	Gravit	y Angle (deg.)		-	-	11.5	_	_		_	_	_	_
5 5 5 5 5 5 0 0		Longth/inch	~ }	39. 2	38. 7	38. 2	37.7	37. 2	36. 7 36. 2 35. 7 35.				35.
ADMDOO Crains P		Length(Inche	5)	5	5	5	5	5	5	5	5	0	0
ARMRQO SWIIIG IX	ARMRQ8	Swing	R					D0					D1
62 weight S D1 D2	62	weight	S					D1	D2			D2	
Gross R 360 366 372 378 384 391 399 406 416 418		Gross	R	360	366	372	378	384	391	399	406	416	418
weight S 365 371 377 383 389 396 404 411 421 423		weight	S	365	371	377	383	389	396	404	411	421	423

			39. 2	38. 7	38. 2	37. 7	37. 2	36. 7	36. 2	35. 7	35.	35.
	Length(inche	es)	5	5	5	5	5	5	5	5	0	0
ARMRQ8	Swing	R					DO					D1
54	weight	S					D1					D2
	Gross	R	355	360	366	372	379	386	392	399	409	412
	weight	S	360	365	371	377	384	391	397	404	414	416
	Longth/:pale	\	39. 2	38. 7	38. 2	37. 7	37. 2	36. 7	36. 2	35. 7	35.	35.
	Length(inche	es)	5	5	5	5	5	5	5	5	0	0
VIZARD	ARD Swing						D	0				D1
1550	weight	S		D1								D2
	Gross	R	355	361	368	374	380	386	393	400	409	412
	weight	S	360	366	373	379	385	391	398	405	414	417
	Longth/:pake	\	39. 0	38. 5	38. 0	37. 5	37. 0	36. 5	36. 0	35. 5	35.	35.
MC	Length(inche	:5)	39.0 38.5 38.0 37.5 37.0 36.0 35.5 0						0			
	NS PR0950	R					D1					D2
GH	weight	S					D2					D3
GII	Gross	R	390	396	402	408	414	421	428	435	442	444
	weight	S	395	401	407	413	419	426	433	440	447	449

<Ladies>



<TW717P FORGED> <Ladies>

Head	material	/				ı	Forged			
Manufac	turing pro	ocess					orgeu			
Face	e materia	ı		Marag	jing st	ainless	steel (fa	ce) : No	.5~No.1	.0
Неа	d plating		Do	ouble-l	layer p	lating /	Satin fi	nish + P	ainted fi	inish
	Shaft				AF	RMRQ8 4	45,VIZA	RD I500		
4	#(No.)		5	6	7	8	9	10	11	SW
Lo	oft(deg.)		24.0	27.0	30.0	34.0	38. 0	43.0	49.0	56. 0
Lie a	ngle(deg.)	60.5	61.0	61.5	62.0	62. 0 62. 5 63. 0		63.0	63. 5
Face pro	Face progression (mm)				00		4. 25		4. 55	4. 75
Distance to center of gravity(mm)			35. 0	35. 0	35. 0	35. 0	35. 0	35. 0	33. 0	33. 0
	Height to Center of Gravity(mm)				21.0	21. 0	21. 0	21.5	21.5	21. 5
-	to center	of	4. 0	3. 5	3. 0	3. 0	2.5	2.0	2. 0	2. 0
Gravity	Angle (de	eg.)	11.5	_	-	_	-	-	-	-
	Length(i	nches)	37.0	36. 5	36. 0	35. 5	35. 0	34. 5	34.0	34. 0
ARMRQ8 45	Swing weight	L				C6				С7
	Gross Weight		340	345	351	358	364	370	378	380
	Length(inches)		37.5	37.0	36. 5	36.0	35. 5	35. 0	34. 5	34. 5
VIZARD	VIZARD Swing weight		C7							C8
1900	Gross weight	R2	341	346	353	359	367	373	380	382

[Release Date] 2013.2.20

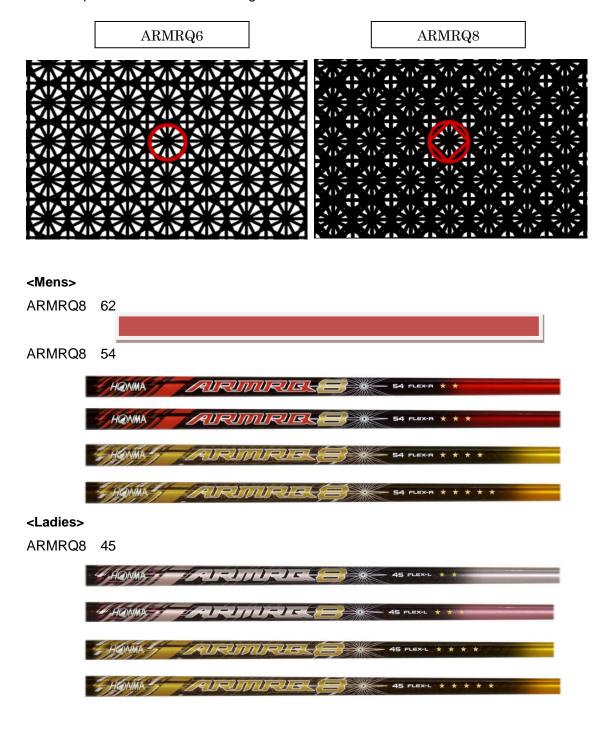
Introducing the ARMRQ8!



Product outline

[Features]

The ARMRQ6 features a six-axis carbon fabric consisting of carbon fibers with combination angles approaching a circular shape to enable the shaft to handle forces from all directions and demonstrate an improved restoration power. An eight-axis carbon fabric builds on the circular theory applied to our six-axis carbon fabric and adds 45-degree fibers to augment the capacity of the fabric to resist stress in the direction of torsion. This yields improved torsion stiffness and improved directionality at the point of impact and has made it possible to develop shafts that resist wobbling.



[SPEC]

	FLEX	Gross weight (g)	Kick-point	Torque (deg.)
60 00	S	66	Mid	3.65
62 2S	R	63	Mid	3. 75
54 2S	S	58	Mid	3.85
04 25	R	55	Mid	3.95
45 2S	L	46	Low	5. 5

^{*}Shaft weight is weight across full length measuring 1,140 millimeters.

Introducing a new shaft brand!



[Features]

We also developed VIZARD, a new shaft exclusively designed for HONMA TOUR WORLD clubs to meet the needs of tour professionals and top amateurs. (The name VIZARD, a portmanteau of "victory" and "wizard," is meant to convey an image of a wizard hauling in victories.) VIZARD shafts will be offered in two broad categories of shafts: a springy type of shaft and a sticky type of shaft. These two basic types will be further modified in terms of weight and hardness to offer an extensive variety of shafts accommodating the diverse needs of golf enthusiasts.

- A new shaft developed to meet the needs of tour professionals and top amateurs
- Two types of shafts have been developed with opposing attributes: one which is clearly
 designed to be springy and the other which is clearly designed to be sticky
- Comes in an extensive range of weights and hardness to meet the needs of target clients

<TA shaft: Mid Kick Point type>

- The part of this shaft extending from the center to the grip is highly rigid to give the user the impression that the tip of this shaft is moving through the swing very rapidly.
- There is little pliability but the shaft snaps back very quickly.
- Design is focused on flight distance in terms of effectively hitting the ball squarely and straight and high-trajectory shots.

<TZ shaft: High Kick Point type>

- The part of this shaft extending from the center to the grip has been designed with a low degree of stiffness relative to the rest of this shaft in order to produce stickiness (pliability).
- This shaft appears to be pliable and it is easy to get a feel for the weight of the head for greater maneuverability.
- Design is focused on stability with the center and tip of this shaft exhibiting little in the
 way of movement; thus, the club resists being swung to the left and balls are more
 inclined to be hit low.



【规格】

E7701H #	FLEX	Gross weight (g)	Kick-point	Torque (deg.)
TA 7 5	X	76. 5		3. 35
TA 7 5	S	73. 5		3. 45
TA 6 5	X	68. 0		3. 75
TA 6 5	S	65. 0		3.85
TA 6 5	SR	63. 5	Mid	3. 90
TA 5 5	S	58. 0		4. 25
TA 5 5	R	55. 0		4. 35
TA 5 0	R2	49. 5		5. 40

※杆身	重量 使	田全长	1140mm	的杆身

	Chara waight (g)	Kick-point	Torque
	Gross weight (g)		(deg.)
UT 9 5 0	94. 5		2. 45
UT 8 5 0	84. 0	Mid	2. 80
UT 6 5 0	66. 0		3. 20
UT 5 5 0	55. 5		3. 50
UT 5 0 0	48. 0		5. 05

※杆身重量使用全长 1025mm 的杆身

	FLEX	Gross weight (g)	Kick-point	Torque (deg.)
1550	S	58. 5		3. 06
1550	R	61. 5	Mid	3. 16
1500	R2	51. 0		3. 72

※71的样式

	FLEX	Gross weight (g)	Kick-point	Torque (deg.)
TZ 7 5	X	78. 5		3. 30
TZ 7 5	S	75. 5		3. 40
TZ 6 5	X	70. 0	High	3. 70
TZ 6 5	S	67. 0		3.80
TZ 6 5	SR	65. 5		3.85

^{*}Shaft weight is weight across full length measuring 1,140 millimeters

[Testimonials from tour professionals]

- The centers of both the TA and TZ shafts are firm to enable me to time my shots with ease.
- The TA shaft resists being drawn to the left as one might expect for a typical springy-type shaft with a tip that moves through each swing very quickly.

The TZ shaft is designed in such a way that it feels as if you are pushing the ball forward. The tip is firm and resists being drawn to the left, which makes me think that this shaft could be immediately harnessed for use in a game at this very moment. Balls fly around 10 yards further with this shaft than the clubs that I'm using now.









Pros So-Yeon Ryu (upper left), Juvic Pagunsan (upper right), Soo-Jin Yang (lower left), and Masamichi Uehira (lower right) have been using the VIZARD shaft since the middle of the 2012 season.

Models slated to be used by pros contracted to TEAM HONMA in 2013

Caddy Bags Product outline (Part)

Tour pro models of caddy bags tagged with the HONMA TOUR WORLD name will also be released for sale.

[Features]

- Tournament pro models that are both practical and durable and that can be used in real tournaments by professionals;
- Extensive color variations (five color schemes in total).

