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RETURNS No returns can be accepted in any circumstances whatsoever without our prior

consent in writing.

CANCELLATION No cancellation of orders can be accepted once goods have left our premises.

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PRICE MAINTENANCE All UNICORN Branded goods are sold on the express understanding that they will not be resold at prices other than those quoted in our price lists.

ACCEPTANCE of Orders All orders are accepted by us on the understanding that the above Conditions of Sale form the basis of the Contract of Sale entered into by the placing and acceptance of such orders.

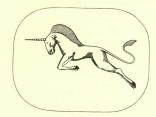
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We reserve the right to make any alteration in the design, material or arrangement of our products, or any part of same which, in our view, will improve them.

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# The Unicorn Book of Darts

with a short History of the game of Darts, Rules & Hints on play

UNICORN PRODUCTS LIMITED

LONDON, S.E. -

ENGLAND

Publication No. 160

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## Preface to the First Edition

The Unicorn Book of Darts will, we hope, be accepted by our many friends in trade circles at home and abroad, and also by the vast army of dart enthusiasts all over the world, as a reference book on the game of Darts, rather than merely as a trade catalogue.

We feel that such a publication, to our knowledge the first of its kind, is needed, in view of the ever-growing popularity of the game and that the chapters on the history of darts, the rules and hints on play will be read with interest by all.

We are conscious of the shortcomings of this little volume, and we shall therefore welcome any helpful suggestions and criticisms, which may enable us to improve future editions.

May 1950

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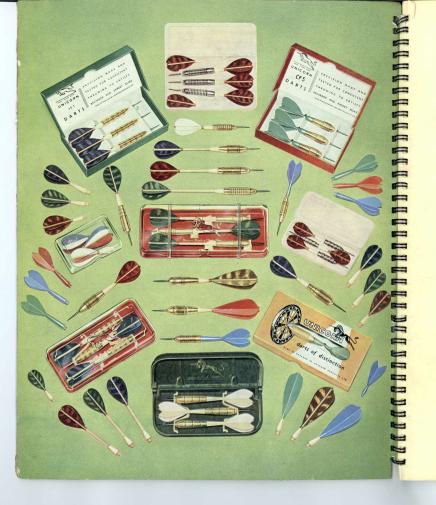
## Preface to the Second Edition

We have been gratified by the many generous and appreciative comments which we have received from all quarters in regard to the First Edition of this book.

We have not been idle during the period which has elapsed since May 1950. The pages that follow disclose many additions to, and numerous improvements in, our range of products and we hope that our efforts will meet with the approval of the Trade and of dart players all over the world.

January 1954

UNICORN PRODUCTS LIMITED.



## The Fascination of Darts

The game of Darts is, without a doubt, one of the most fascinating and useful games ever invented. It has many excellent qualities to commend it to all those who enjoy fun, good companionship, gentle exercise and the exhilaration afforded by prowess, which are the rewards so abundantly showered by the game on its adherents.

Darts are enjoyed by young and old of both sexes, by princes and tramps, by the learned and the illiterate. For the amount of fun and enjoyment it provides the cost involved is negligible and the game is so adaptable that it can be played indoors or out, in the home, in hotels, in clubs, in works canteens, at festivals, fairs, in short anywhere, where at least two people meet together.

It is just the thing when friends or neighbours turn up, unexpectedly or on purpose, in crowded cities with overpowering attractions, or in remote places, where other amusements are scarce.

The winner is always a hero and his achievement is a challenge which cannot be resisted. Thus, win or lose, darts always retain their fascination and a game of darts is guaranteed to refresh anyone in mind and body.

## A Short History of the Game of Darts

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Even the most diligent research has failed, so far, to disclose any definite information as to the origin, or the early beginnings of the Game of Darts. It seems likely that it developed from the ancient art of throwing the spear or shooting the arrow and we can only conjecture that a long, long time ago some inventive genius, wanting to exercise his skill in a confined space, discarded his bow and shortened his arrow, thus creating the first dart.

The Oxford Dictionary traces the use of the word "dart", in its present sense, back to 1530, but it is not clear whether the darts of more than 400 years ago were used for attack or defence, or for sport or pastime. An early eighteenth century French print shows, however, two cherubs throwing, at a target, darts in which a shaft with four flight wings at one end and a sharp point at the other are clearly discernible, it is pretty certain, therefore, that the game of darts has been known for at least 200 years.

The earliest dart probably consisted of a stick of wood or a piece of cane, some four inches long and half inch in diameter, which had a sharp point inserted in one end and had three or four feather wings stuck on the other end. In 1898 an American inventor patented the idea of the well known folded paper dart flights, still in use to-day in some quarters. His dart consisted of a "shaft" with a point in one end and slots in the other end for the reception of the folded paper flight. In 1900 a British inventor suggested the application of a sheet metal ferrule to the pointed end of the shaft, to prevent it from splitting, and also the use of a slidable clip for gripping or releasing the paper, flight inserted into the slotted end, another feature still with us to-day.

It will be seen that up to the beginning of the present century darts remained very primitive and that it was just over 50 years ago that the possibility of improvements first engaged the attention of inventors. No doubt, at that time, the game began gaining popularity and one wonders whether the well known sub-division of the dartboard into sectors, with their ingenious method of numbering, was introduced then and was thus responsible for the rising interest in darts. No data are available as to the invention, or probable date of introduction, of the modern dartboard face, but whenever this happened, it must have given a powerful impetus to the game, as undoubtedly it necessitated the development of much greater skill than was required for hitting the early target, consisting of a surface marked with concentric rings.

It was not until 1906 that the first patent for an all-metal dart body was taken out by a Yorkshireman. Euring the next 30 years only fifteen applications were filed for patents in connection with improvements in the construction of darts and flights. The following 10 years, however, saw the birth of no fewer than thirty-seven inventions, or would-be inventions for darts, a sevenfold increase. The records of the Patent Office constitute a fine barometer of the trend of events in practically every sphere of human activity and the history of the development of our society could almost be written by a shrewd appreciation of their pages. Thus, the increasing interest of inventors in darts is a reflection of the growing popularity of the game which, to-day, has reached phenomenal proportions. It is estimated that in the British Isles the game at present claims 4,000,000 adherents, who are combined together in thousands of teams and clubs formed in every city, town, village and hamlet of the land, the teams and clubs being in turn organised in regional and national leagues, competing for local and national trophics and prizes. Thousands play regularly or occasionally in homes, socials club, canteens, rest rooms and such like and the total number of people of both sexes and of all walks of life, who at one time or another succumb to the spell of darts, may far exceed the number estimated.

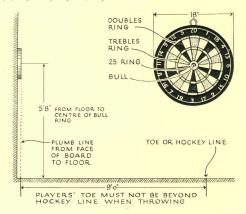
It is a well recognised fact that interest in any form of activity increases with the improvement of the equipment for it. In this respect it is interesting to note that a turning point in dart design was reached in 1937, when the Silver Comet Precision Dart (described and illustrated on Page 22) was patented by F. Lowy. This was the first design which lifted darts out of the primitive stage, into the realm of precision engineering. A flood of would-be alternatives followed as a result of the success of the Silver Comet Dart, collapsible darts for the vest pocket, darts with variable weight, with removable points and such like were suggested in great variety, but it is abundantly clear that players do not like "gadgets", they prefer sound, well made and reliable, but otherwise straightforward darts. To-day the manufacture of first class darts has become almost a science, as will be apparent from the following pages.

### The Rules of Darts

Originally compiled by F. Lowy for "Harpers Guide to the Sports Trade" and here reproduced by their kind permission.

In view of the widespread distribution of the game and the resulting impossibility of establishing an effective controlling body, it is not surprising that the rules of darts vary in different parts of the country. It would be impossible to record here all variations of the game as practised in different areas, these notes will, therefore, be confined to rules most generally adopted. In some parts of the country, boards known as Fives, Yorkshire or Irish and Manchester are preferred and the distance of throw varies from seven to nine feet. The clock board, as illustrated, is, however, undoubtedly the most popular, and the most usual throw is nine feet, measured from a plumb line from the face of the board to the floor.

The game may be played as singles or between teams of two to eight a side. Scoring is effected by setting an initial figure, from which the value of the throws is deducted, the player or side reaching nil first being the winner. For two players the starting figure is usually 301 or 501, referred to as "301 up" etc.; for team play the game may be up to "1,001 up".



Darts thrown into each division count the number indicated on the board, those falling in the doubles ring count double, those in the treble ring treble, those in the 25 ring 25 and those in the bull ring 50.

In the singles game, or in two to four-a-side games, it is usual to start with a double, meaning that no darts count until the player throws a dart in the doubles ring. For eight-a-side team play this rule is often waived, but all games must finish on a double, which means that the winning dart must be thrown in the doubles ring, the only exception to this being that a winning throw may be made by hitting the bull, for which purpose the bull countries as double 25.

Each player throws three darts when his turn comes (hence three darts make a "set"), the player's score is the total scored with the three darts, except that if a dart does not stick in the board or falls out after it has stuck in the board, only the dart or darts score which remain in the board when the player has finished his throw. A dart sticking in another dart does not score.

If, at the end of the game, the player throws more than required for finishing, his throw does not count, the acean number required for finishing must be thrown either in the doubles ring or the bull ring. It follows from this that a player can only finish on an even number.

The above, in conjunction with the illustration, are all the rules required for playing a good game of darts, but for League and Championship tournaments numerous additional rules or bye-laws are usually devised, controlling such matters as toss for start, the obligations of players, the validity of scores, the settlement of disputes and so forth. These additional rules or bye-laws do not, however, alter the fundamental rules of the game as outlined.

### Hints on Good Play

The champion dart player, who rarely scores less than 100 with three darts and can hit any double on demand, is envied and admired by all. Can such skill be taught or acquired? The answer is frankly, no. Top class dart players, just as violin virtuosos, great painters or great writers, are born, not made. P

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The secret of a great dart player is, no doubt, psychological preconditioning. A man who can throw a dart to hit to any desired point on a disc 18 inches in diameter, from a distance of 9 feet, concentrates on that point to the complete exclusion from his mind of everything else and his brain automatically co-ordinates the movement of every muscle in his body in such a way that, once impelled, the dart cannot fail to reach its target. It all works like a precision machine, set and tuned to perfection.

Whilst those less gifted may never reach such giddy heights, a great deal can be achieved by practice and the observance of certain principles, derived from the methods of successful players.

First, however, a few words on the choice of the right type of darts. It might be thought that the same kind of dart ought to suit everybody, but such would be a mistaken notion. We have conducted a very interesting investigation on this point in co-operation with an eminent physicist and have arrived at the conclusion that darts have to suit a person in much the same way as spectacles, in other words they have to correct a fault, namely, the fault of the person's natural throw. Each person has a different fault and theoretically should have his own special darts to put him on equal footing with others, but as this is impracticable, he should be able to choose the nearest to the ideal, from as wide a range of shapes, sizes and weights as possible. This is the very reason why we offer such a large, scientifically graded choice, and it may be stated that whilst we are sometimes told, by one person, that one or the other of our patterns is "unbalanced", there are always numerous others who find that the very same pattern is the one which suits them best. If a particular type of dart does not suit, the only thing to do is to try another, until the correct type is found. It also happens that a player goes "off" a certain style of dart after a while, in which case changing over to another style often improves play.

Here now are a few hints on how to hold the dart, on stance, on throw, on practising and on the method of good scoring :—

- To hold dart correctly, place thumb under centre of gravity of dart (the position of which varies
  with the shape of the dart) and fore and middle fingers directly above it.
- (2) Always keep a very loose wrist.
- (3) Hold dart approximately level with eye by side of face, keep upper arm perfectly steady and be ready to swing lower arm quite freely from the elbow.

- (4) Stand easily, slightly sideways, right foot a little forward and toe touching, but not over-stepping hockey line. Sight selected target, slowly swing back lower arm from elbow, then swing lower arm forward and when dart is at highest point release it by parting thumb and fingers. Remember, upper arm must be steady, dart must not be jerked and wrist must not be twisted. The dart reaching its target will depend on true alignment being maintained between the eye, the dart and the target during throw and on the force applied to the dart. The greater the force, the higher the dart will land in the board.
- (5) The throw must be determined and have behind it plenty of force, exerted by a flexible wrist only. A fast dart is much more likely to hit the desired point of the target than a flabby one.
- (6) Practise throwing three darts close together on any part of the board, if consistently achieved, this in itself is a great step forward. Practise throwing one dart in each bed from 1 to 20, then three darts in each bed, then one dart in each of the doubles from 1 to 20. Keep a record of the number of darts you require to throw to achieve this, the reduction in this number will indicate your progress. Other similar tasks can be set as you advance.
- (7) It will be noticed that the order of numbering the sectors of the dartboard is very cleverly and scientifically arranged. The higher numbers (from 12 upwards) have lower numbers on either side, so that a miss, when aiming at a high number, means a grievous loss of score. It is, therefore, not always profitable for the beginner to aim constantly for the highest number obtainable on the board with one dart, namely treble 20 = 60. Good players often get 20+20+treble 20=100 ("one ton") with a throw of three darts, two treble 20's being not infrequent with crack players (three treble 20's being rare even for them), but the novice consistently trying for the 20 bed is more likely to get scores such as 1+1+5=7, 1+20+5=26, and so on. If the player is not sure of himself, it is more profitable to aim at the four sectors 8, 16, 7, 19 as this wedge of the board yields the highest average score. Players should, of course, practise to obtain any number required.
- (8) Towards the end of the game it is very useful for the player to know what to aim at to get a good double finish. For example, if 77 is required to finish, this may be accomplished by throwing 17, 20 and double 20. If 9 is required this may be achieved in any of the following ways:—
  1, double 4; 3, double 3; 5, double 2; 7, double 1; or 1, 2, double 3, etc. All possible ways are not equally good, for example aiming for 3, double 3 is not as good as 1, double 4, because if the the player got 3 with the first dart and missed double 5 with the second and got single 3, he still has 3 to get (including double 1) with one dart left, which is not possible. He must, therefore, get 1 with his third dart, to be left with 2 = double 1 for his next turn. But if he tries to get 9 by 1, double 4, and instead of double 4 gets single 4 with his second dart, he is left with 4 which he can get by throwing double 2 with his third dart. These examples illustrate how a little mental arithmetic will help the player when he gets down to the doubles stage of the game. The wisdom of leaving oneself for finishing the double of an even number, rather than that of an odd number, will also be apparent.

(9) It will be obvious from the foregoing that it is a great advantage to keep the score at an even number when it is low enough to permit finishing with three darts. It is useful to remember that an odd number must be got to even the score, if it is odd and an even number must be obtained to keep it even, if it is even. If the player is not very sure of himself, he may bear it in mind that it is easier to get an even number on those parts of the board, where there are even numbers side by side, such as 8 and 16, 6 and 10, and 18 and 4, whilst for getting an odd number the safest part of the board is the wedge formed by the beds 7, 19, 3, 17 where there are four odd numbers side by side.

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- (10) It is often found, even with experienced players, that when trying hard for a high number, say the 20 bed, two darts will hit it and the third goes astray and the player obtains 1 or 5 with his third dart. A good tip is to aim for a different part of the board with the third dart, if success has been achieved with the first two, suppose the first two darts landed in the 20 bed, try 19 with the third.
- (11) Always keep your darts in good trim, replace in their container after use, see that the flights are in good condition and the points sharp, this not only ensures easy penetration of the board, but also prolongs the life of the latter. If the points become blunt, they can be easily sharpened with a Patent UNICORN Dart Sharpener (See Pase 61).

#### On Unicorn Darts

All UNICORN darts are specially designed by us and are made throughout in our own Works, to close engineering limits, constantly checked with precision gauges, thus ensuring accuracy and uniformity. Especial attention is paid to fine proportions, elegance of design and excellence of finish, and the finest available hardened, tempered and polished steel points are fitted. We can, therefore, proudly claim that the slogan "Unicorn Darts of Distinction" is, if anything, an understatement.

We are the pioneers of all modern developments in darts. We set the standard for darts as precision instruments by the introduction of the Silver Comet darts in 1937. We were the first to introduce a successful plastic dart flight on a commercial scale in 1945. In 1947 we introduced the unique "Half-Pint" darts and we were the first to produce, in 1948, the plastic dart case as an integral component of a set of darts. 1949 saw the introduction of the improved "Plus-Two" plastic dart case and of the revolutionary Patent "Adaptor" dart flights, which ousted the old wooden-shafted feather dart flight as completely as the railway ousted the stage coach. In this Edition of the Unicorn Book of Darts we are including over eighty new patterns of darts, four new plastic dart cases, several new types of dart flights and other items. These are some of the landmarks in our quest for perfection, and the following pages will show that we have reduced the design, production and classification of darts and dart flights to a fine art.

A few words now about the extensive choice we offer, which is indeed without parallel. We are sometimes told that our range, including as it does some 250 different styles, with a choice of various kinds of flights and packing, making over 15,000 different combinations to choose from, is too large. The fact is that practically all types offered came into being as a result of public demand and had we included all the styles of darts for which we have been asked at one time or another, our range would be larger still. The destribility of a wide choice is, however, an established fact, see also Page 10.

We always have in stock hall-marked Sterling Silver darts, which make splendid prizes and we can supply, to special order, darts in solid 9-carat Gold, in appropriate case.

We are prepared at any time to make up, at a moderate cost, darts to customers' own specification.

Every UNICORN dart is fully guaranteed and will be exchanged free of charge if found faulty.

## Code for Ordering

In order that every item in our Catalogue may be readily identified, we have devised a simple system of Coding. This, in the main, consists of the initial letters of the items listed and can thus be easily understood.

> Please make full use of this coding, it will save time in writing out orders and ensure receipt of items exactly as required.

When ordering items complete in themselves, such as spare flights, spare boxes, etc., it is sufficient to quote the Code appearing against the item.

For ordering sets of Darts, it is necessary to indicate :-

- (1) style of packing, (2) type of flight,
- (3) pattern number or name of dart.

select the style of packing required by referring to Pages 17 to 21, and indicate by Code given.

Second, indicate type of flight by :- "F" for feather, "U" (Uniplume) for plastic, "C" for Cane. The flight normally fitted is indicated against each dart on Pages 26 to 48.

Third, select the style of dart required by reference to Pages 22 to 49 and indicate by name or number.

A typical order may thus be written out as follows :-

$\frac{1}{2}$ dz. sets each <b>YCBF/101,106,129</b>	coloured Adaptor feather flights)
1 dz. " " PBU/105,194,201	(meaning brass darts in plastic boxes with Uniplume Stemless Flights)
½ dz. " " PT/161,162	(meaning brass darts in "Plus-Two" pack)
1 dz. " " C/107,155	(meaning brass darts in cardboard boxes with 2" canes)
3 dz. " " SUS, SUM, SUL	(meaning boxed sets of Uniplume Stemless flights, short, medium length and long)
	(meaning boxed sets of Adaptor feather flights 4" RSF

AMFMC, ALFLW thread, long, white) 1 gross each 63C, 752CS, 84CS (meaning spare canes 6 mm., 3" long, unshouldered; 7½ mm., 2" long, shouldered; 8 mm., 4" long shouldered) PBU, VPF, PT (meaning spare plastic boxes for darts with plastic flights.

ditto for darts with feather flights, "Plus-Two" boxes)

(meaning brass darts in cardboard window boxes with

It will be seen from these examples that a great deal of work will be saved for all concerned and that the order will be much clearer if the coding is used.

#### PLEASE NOTE IN CONNECTION WITH ORDERING:-

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Grip

Weight Index

Materials	Unless otherwise stated, all darts are supplied in brass.	If darts are required

Boxing All UNICORN darts are supplied boxed in sets of three only,

Flights Darts are fitted with Uniplume Stemless Plastic flights, coloured Adaptor Feather flights, or 2" Canes, as standard.

Illustrations Each different shape of dart is illustrated, but various weight darts of similar shape are grouped against the same illustration.

Sizes The length of each dart body (without point) and its largest diameter are given in inches.

> The weight being an all-important consideration in a dart, special attention is drawn to the Weight Index. The figure given against each dart represents its actual weight (without flight) in grams, to the nearest whole gram. (1 gram =  $\frac{1}{30}$  ounce). By bearing in mind that the lightest dart, namely Extralite, has Weight Index 6 (actual weight 6 grams =  $\frac{1}{5}$  ounce) and the heaviest dart, namely No. 181, has Weight Index 41 (actual weight 41 grams = 12 ounce), an accurate idea of the weight of any dart can be formed at once. The uncertainty hitherto prevailing as to the meaning of words, such as Light, Medium, and Heavy, in indicating the weight of darts. is thus entirely eliminated.

> > For popular reference the following descriptive terms may be adopted:-

Weight	Index	6 to 10	Very Light
"	22	11 ,, 15	Light
99	99	16 ,, 20	Semi-mediur
22	"	21 ,, 25	Medium
>>	22	26 ,, 30	Semi-heavy
99	22	31 ,, 38	Heavy
**	>>	39 ,, 41	Very Heavy

It will be obvious, however, that the better and more accurate guide as to the weight of any dart is the Weight Index itself.

Dart players have very definite preferences for smooth or rough grip, which can be achieved by shape, grooving, knurling and other means. Although opinions may differ as to what constitutes grip of a given description, we have indicated, as a guide, each dart as of Smooth, Medium or Fierce grip.

UNICORN DARTS ARE PLEASE MADE

1 dz.

## Table of Weights

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To facilitate the selection of Dart Patterns by weight, we compiled the following Table of Weights. The figures give the accurate weight of the dart bodies in grams, the descriptive designations are included for guidance only. (See also the paragraph "Weight Index" on Page 15).

Descriptive Designation	Weight Index (Weight in Grams)	Pattern Numbers
	6	175, Extralite
	7	171, 172, 173, 174, 176
Very	8	177, 178, 179, 155/AL
Light	9	180
-	10	132/AL
	10	132/AL
	- 11	223, 240, 273, 279, 287, LLL
	12	164, Bantam Loaded
Light	13	212, 239, 296, SCL, Bantam
	14	147, 203, 205, 219, 293
	15	166, 168, 210, 224, 227, 236, 238, 283, 302
		100, 100, 110, 111, 111, 110, 110, 101, 101
	16	112, 123, 145, 207, 214, 217, 237, 244, 272, 299, 307, 313, GSL
Semi-	17	106, 122, 156, 163, 165, 222, 229, 232, 235, 278, 286, 290, 295, 312 ,LLM
Medium	18	124, 141, 189, 233, BL
ricaram	19	103, 113, 234, 305, 316, 318, SCM, GSM, Shamrock Light
	20	109, 111, 139, 143, 187, 190, 192, 193, 197, 198, 230, 247, 263, 269, 301, Long Tom
	21	107, 125, 126, 130, 131, 133, 148, 160, 169, 185, 188, 204, 242, 250, 253, 256, 282, 292, 294, 303, 311, 3
	22	105, 115, 120, 129, 146, 151, 158, 161, 162, 194, 200, 211, 241, 289, 319, BM
Medium	23	104, 110, 114, 117, 118, 134, 152, 167, 215, 218, 266, 298
ricalani	24	119, 136, 137, 138, 155, 202, 208, 221, 271, 277, 285, 291, 300, 320, 321
	25	102, 121, 127, 128, 132, 142, 153, 191, 226, 259, 268, GSH
	26	157, 209, 246, Freepin
	27	135, 140, 144, 154, 170, 184, 186, 249, 255, 260, 262, 281, Shamrock Medium
Semi-		
Heavy	28	108, 199, 201, 206, 213, 216, 252, 288, 297, 306, 310
,	29	150, 195, 196, 220, 270, 276, 284
	30	228, 231, 265, 308, SCH, LLH
	31	243, 258, 275, 315
	32	116, 225, 267, 314, BH
	33	101, 159, 245
	34	304, 309
Heavy	35	248, 254, 261, Shamrock Heavy
	36	251
	37	183, 274, 280
	38	182
	39	149
Very	40	
Heavy		
	41%	181, 257, 264

THERE IS A UNICORN DART TO SUIT THE MOST EXACTING PLAYER

## The Unicorn "Plus-Two" Dart Pack

Patents Nos. 532,442 and 668,857.



This ingenious pack includes a set of Unicorn Darts and two spare feather flights, thus ensuring that the correct spare flights are always available.

The darts are immovably held in position by a unique patented arrangement. The points are gripped in holes in a plastic strip and a similar plastic strip has keyhole slots, into which the shafts of the flights can be clipped. Removal and insertion of the darts is easily effected and the well moulded, handsome plastic box fits into the pocket snugly.

#### Code PT

We can also supply these sets in a De-Luxe edition, consisting of Chromium Plated Darts in Ivory Plastic Case.

FOR DARTS FOR THIS PACK SEE PAGES 26 TO 43

## Unicorn Darts in Plastic Boxes

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Hinged lid style for darts with plastic flights only.

Code PBU



Lift-off lid style, available in three sizes. For darts with plastic or feather flights. The transparent lid shows off the darts to great advantage and lends itself to a splendid window display.

Code (for darts with standard feather flights) VPF

We can also supply these sets in a De-Luxe edition, consisting of Chromium Plated Darts in Ivory Plastic Case.

## The Unicorn "Number One" Dart Case Patents Nos 656,005 and 668,857.



These dart cases represent a greatly improved version of our popular aluminium cases and in their design full advantage has been taken of the latest developments in materials and manufacturing techniques. They are made in various attractive colours of a new, very light and very tough plastic substance and handled with ordinary care they are practically unbreakable.

The "Number One" cases have been reduced in bulk to a mininum and thus they are the most convenient means for carrying darts in the pocket. Two foolproof metal clips, operated by press buttons, ensure positive closure of the cases. The darts are held in position by our well-known patent flexible holding strips.

The cases are made in two sizes, Small (as illustrated), which is designed to accommodate all Unicorn darts with Standard flights and Large, designed to accommodate Unicorn darts with Darrow or other oversize flights.

Code:— NOS (Number One Small)

" NOL (Number One Large)

UNICORN DARTS ARE UNSURPASSED FOR QUALITY

### The Unicorn "Half-Pint" Darts



The illustration shows the neat vest-pocket plastic boxing of our "Half-Pint" Darts. The lid is provided with inside lugs, which hold the darts in position efficiently when the box is closed. "Half-Pint" darts are not supplied in cardboard boxes.

Code HP

Note.—For Half-Pint darts for this pack please consult Page 48.

We can also supply these sets in a De-Luxe edition, consisting of Chromium Plated Darts in Ivory Plastic Case.

#### Unicorn Darts with Cane Shafts



Strong slide box, a familiar packing for many years. Available in two sizes. Darts complete with three UNISTRIPE flights. (See Page 60).

Code (for darts with 2" canes) 2" C
,, (,, ,, 3" ,,) 3" C
,, (,, ,, 4" ,,) 4" C

UNICORN DARTS PLEASE BEGINNER AND EXPERT ALIKE

#### Unicorn Darts in Cardboard Boxes



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The illustration on the right shows our strong cardboard box, covered in dark green leatherette paper and provided with a linen hinge for durability, which has been a hallmark of quality for many years. Available in three sizes.

Code (for darts with standard flights ) GCB

,, (,, ,, ,, 4" Adaptor ,, ) 4" GCB

,, (,, ,, ,, 5" ,, ,, ) 5" GCB

The illustration on the left shows our latest type window box. The dart in the centre can be seen through the window without having to open the box. Printed black on yellow, with the centre dart appearing to enter the bull of the dartboard, this box is very attractive and affords a splendid window display.

Code YCB

Both Boxes can be embossed in gold, without extra charge, with the Distributor's name and address. We shall be pleased to supply particulars on request.

FOR DARTS FOR THIS PACK SEE PAGES 26 TO 43

#### Darts with Brand Names

The following darts have, in most cases, some special characteristics. For this reason they cannot be indeed in the Numbered Series (which differ from one another in the shape and size of the body only) and are therefore distinguished by Brand Names.

## SILVER COMET PRECISION DARTS British Patent No. 484,292. U.S. Patent No. 2,182,296.



Introduced in 1937, these splendid data have been unsurpassed in construction, design and popularity ever since. Over a quarter of a million sets have been sold to date and many of the original batch are still giving perfect service, as testified by many appreciative letters received from actual users. The plated brass body is fitted with a

slotted flight holder shaft made in high tensile aluminium alloy and the flight is held in position by a streamlined cap screwed on the rear end of the shaft. The flight is thus perfectly encased in metal and no loss of score is possible, because if a following dart hits the streamlined cap it glances off to lodge in the board.

Silver Comet Darts are now supplied as standard in plastic box, with a single piece moulded plastic flight, but can still be obtained, on request, with two piece vulcanised fibre flights of the original pattern, here illustrated.

LIGHT,	Code	SCL,	9 dia.	$\times$ 2" long,	Weight Index	13
MEDIUM,	,,	SCM,	11" ,,	× 2″ "	,, ,,	19
HEAVY.		SCH,	7."	× 2″		30

#### GAME SHOT DARTS



The high tensile aluminium shaft is slotted from the forward end backwards and is unscrewed for renewing the flight. Can be supplied with flights as illustrated or with Comet flights. In this dart the flight is set well back.

LIGHT,	Code	GSL,	5 " di	ia. ×	$l\frac{3}{4}$ " lon	g, Weight	Index	16
MEDIUN	Л, "	GSM,	3",	, ×	13",	,,	,,	19
HEAVY		GSH.	7 "	~	13"			25

UNICORN DARTS ARE UNSURPASSED FOR QUALITY

#### BULLET DARTS Registered Design No. 829,362



One of the greatest favourities since 1937, the appeal of the BULLET never fails, owing to its splendid flight and super-streamlined design.

LIGHT,	Code	BL,	3"	dia	×	2"	long.	Weight	Index	18.	Bore	Threaded	3	B.A.
MEDIUM,	33	BM,	32"	,,	×	2"	**	,,			,,			B.S.F
HEAVY,	"	ВH,	15"	,,	X	2"	**		,,	32.	.,	,,	1"	B.S.F.

#### EXTRALITE DARTS



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**F** 

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These splendid little darts have been in great demand for years, the size and weight being found just ideal by some players.  $\frac{3}{16}''$  dia.  $\times$   $\frac{13}{4}''$  long. Weight Index **6.** Bore Threaded 3 B.A.

#### FREEPIN DARTS



These darts have been specially designed for those players who insist on the facility of being able to replace the point when worn. FREEPIN darts are of excellent balance and can be used as any ordinary dart, but by unscrewing the nose from the body the point can be easily renewed.

\*\frac{7}{4\tilde{t}} dia. \times 2\tilde{t}\$ long. Weight Index 26. Bore threaded \frac{1}{4\tilde{t}} S.ET.

#### ALUMINIUM DARTS



Some players insist on a very light dart with a substantial grip, a requirement which these darts fulfil admirably. The flight is remarkably free and true.

No. 132, Code 132/AL,  $\frac{7}{14}$  dia.  $\times$  2" long. Weight Index 10. Bore Threaded  $\frac{1}{4}$ " B.S.F. , 155, , 155/AL,  $\frac{7}{14}$ " ,  $\times$  1 $\frac{1}{4}$ " ,  $\times$  1 $\frac{1}{4}$ " ,  $\times$  1,  $\times$  8. , , , ,  $\times$  4" B.S.F.

#### BANTAM



Although the old-fashioned wooden darts claim many adherents, they do not last very long and the points often fall out of the wooden body. Here is a greatly improved version, made in polished aluminium, in which the favourite shape of the wooden dart is preserved, but its defects are eliminated.  $\frac{1}{4}$  dia. ×  $\frac{1}{2}\frac{1}{4}$  long. Weight Index 13. Bore threaded 3 B.A.

UNICORN DARTS ARE USED THE WORLD OVER



#### BANTAM LOADED

Similar to the BANTAM, but slightly smaller, with brass nose for forward load.  $\frac{7}{16}$  dia.  $\times$  2° long. Weight Index 12. Bore threaded 3 B.A.

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#### TOM THUMB DARTS



Introduced in 1946, these tiny darts here since. They embody a new principle (Pat. No. 619,192), in that the plastic feather flights have only two wings, moulded on a comparatively long stem. It is great fun throwing them and they fly perfectly. In neat vest pocket case, ½ 'di as. ¾ 'long.

#### LONG TOM DARTS



Some players prefer an extra long dart with flight set well back, and to this requirement LONG TOM is the answer. #\$\frac{x}{6}\times dia. \times 2\rbrack{\frac{x}{2}}\times long. Weight Index 20. Bore threaded \frac{1}{2}\times B.S.F. Supplied in cardboard box only.

#### LEDLODE DARTS



Smooth Long Barrel, made with a front lead band to give extra weight at the nose. A very excellent dart, in great demand in Yorkshire and Lincolnshire. Mostly preferred with canes, but can be supplied with plastic or feather flights.

LIGHT,	Code	LLL,	1" dia.	X	$2\frac{3}{8}$ " long.	Weight Index	11
MEDIUM,	,,	LLM,	5 " ,,	×	23" ,,	"	17
HEAVY,	,,	LLH,	3" ,,	×	23" ,,	,, ,,	30

#### SHAMROCK DARTS



Originating in Northern Ireland, we developed these darts with an attractive knurled body and a slotted and polished high tensile aluminium shaft, which players will find a great improvement on cane shafts. SHAMROCK darts are perfect in flight.

LIGHT,	3"	dia.	×	11"	long.	Weight	Index	19.
MEDIUM,	7 "	,,	×	11"	**	,,	>>	27.
HEAVY,	1"	,,	×	11"	**	***	"	35.

UNICORN DARTS ARE A PLEASURE TO POSSESS

#### Darts, Numbered Series

Unicorn darts included in the "Numbered Series" represent the very best in dart design and manufacture. Each dart in the Series, which has been built up over a number of years and now includes 223 patterns, is most carefully designed to the minutest detail and is precision made to close limits, both as regards measurements and weight. These darts are made to satisfy the most exacting player.

For convenience, the patterns are grouped in six Sections:-

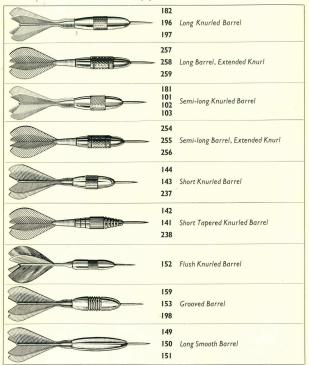
ection	(1)	Barrel Shaped Patterns.	Section	(4)	Front Taper Pattern.
>>	(2)	Straight Patterns.	11	(5)	Hexagon Patterns.
22	(3)	Torpedo Patterns.	,,	(6)	Fluted Patterns.

Note.—Patterns numbered 241 and over are new introductions. To find a dart of any particular pattern number please consult this table:—

PATTERN	PAGE	PATTERN	PAGE	PATTERN	PAGE	PATTERN	PAGE	PATTERN	PAG
101	26	146	34	191	38	236	30	281	28
102	26	147	34	192	32	237	26	282	28
103	26	148	34	193	32	238	26	283	28
104	30	149	26	194	38	239	30	284	28
105	30	150	26	195	34	240	34	285	28
106	30	151	26	196	26	241	36	286	28
107	32	152	26	197	26	242	38	287	28
108	40	153	26	198	26	243	34	288	28
109	44	154	38	199	34	244	46	289	28
110	44	155	38	200	40	245	40	290	28
111	44	156	34	201	28	246	40	291	30
112	42	157	34	202	30	247	40	292	30
113	44	158	36	203	30	248	32	293	30
114	42	159	26	204	30	249	32	294	30
115	44	160	40	205	32	250	32	295	30
116	36	161	32	206	30	251	34	296	30
117	40	162	32	207	30	252	34	297	30
118	40	163	34	208	30	253	34	298	30
119	34	164	34	209	32	254	26	299	30
120	42	165	28	210	32	255	26	300	30
121	34	166	36	211	32	256	26	301	30
122	44	167	36	212	32	257	26	302	30
123	42	168	40	213	32	258	26	303	34
124	42	169	42	214	32	259	26	304	38
125	36	170	40	215	32	260	40	305	38
126	36	171	48	216	32	261	32	306	38
127	36	172	48	217	32	262	32	307	38
128	36	173	48	218	32	263	32	308	38
129	28	174	48	219	32	264	32	309	38
130	36	175	48	220	28	265	32	310	38
131	36	176	48	221	28	266	32	311	38
132	38	177	48	222	28	267	40	312	38
133	36	178	48	223	28	268	40	313	46
134	44	179	48	224	28	269	40	314	46
135	44	180	48	225	34	270	28	315	46
136	44	181	26	226	34	271	28	316	46
137	34	182	26	227	34	272	28	317	46
138	34	183	28	228	34	273	28	318	46
139	40	184	38	229	34	274	38	319	46
140	40	185	28	230	38	275	38	320	46
141	26	186	28	231	38	276	28	321	46
142	26	187	30	232	38	277	28	322	38
143	26	188	30	233	44	278	28	323	38
144	26	189	32	234	44	279	28	323	30
145	34	190	34	235	44	280	28		

BARREL SHAPED PATTERNS—Barrel shaped darts are generally characterised by having their largest diameter approximately midway between their ends, reducing towards both front and rear. They are first choice with a vast number of players.

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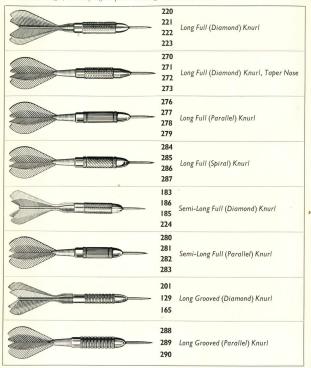


ength	Largest	Weight	Bore	Grip		ght ly Fitted	Remarks
f Body	Diameter	Index	Threaded	GIIP	Plastic	Feather	Remarks
2"	1 "	38	¼″ B.S.F.	Medium	sus	AMFSC	
2"	7 "	29	¼″ B.S.F.	11	sus	AMFSC	
2"	3"	20	3 " B.S.F.	,,	DMU	ADMFC	
2"	1."	41	¼″ B.S.F.	"	sus	AMFSC	
2"	716	31	¼″ B.S.F.		sus	AMFSC	
2"	3."	25	3 " B.S.F.	"	DMU	ADMFC	
13"	76"	41	¼″ B.S.F.		SUM	AMFMC	
13"	1"	33	¼″ B.S.F.	"	SUM	AMFMC	
3"   3"	7 16 3 "	25 19	‡" B.S.F. 3-" B.S.F.	11	SUM	AMFMC ADMFC	
13"	1"	35	⊤் B.S.F.		SUM	AMFMC	
13"	-	27	∦" B.S.F.	"	SUM	AMFMC	
-	7 "	21	4	**			
13"	3"	21	3 " B.S.F.	11	DMU	ADMFC	
11"	1/	27	¼″ B.S.F.	***	SUL	AMFLC	
<u>  1</u> "	7 "	20	¼″ B.S.F.	,,	SUL	AMFLC	
11"	3"	16	3 " B.S.F.	"	DMU	ADMFC	
13"	1″	25	¼″ B.S.F.	,,	SUM	AMFMC	
13"	7 "	18	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	15	3 " B.S.F.	,,	DMU	ADMFC	
13"	7 "	23	¼″ B.S.F.	"	SUM	AMFMC	
13"	1 "	33	¼″ B.S.F.	,,	SUM	AMFMC	
13"	7 "	25	¼″ B.S.F.		SUM	AMFMC	
13"	3"	20	3 " B.S.F.	.,	DMU	ADMFC	
2"	1"	39	¼″ B.S.F.	Smooth	sus	AMFSC	
2"	7 "	29	¼″ B.S.F.	,,	sus	AMFSC	
2"	3"	22	3 " B.S.F.	,,	DMU	ADMFC	

STRAIGHT PATTERNS—Straight (or parallel) darts, represented by 120 patterns in our range, include some permanent best sellers. They are characterised by being of constant diameter over most of their length, with only slight taper or rounding front or rear, or both.

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Length	Largest	Weight	Bore	Grip		light Ily Fitted	Remarks
of Body	Diameter	Index	Threaded	Onp	Plastic	Feather	itelliai ks
2"	13"	29	¼″ B.S.F.	Medium	sus	AMFSC	
2"	3"	24	≟" B.S.F.	,,	sus	AMFSC	
2"	5 "	17	3 " B.S.F.	.,	DMU	ADMFC	
2"	1"	11	3 B.A.	- "	US	ASFC	
2″	13"	29	¼″ B.S.F.	,,	sus	AMFSC	
2"	3"	24	¼″ B.S.F.	.,	sus	AMFSC	
2"	5 "	16	3 " B.S.F.	**	DMU	ADMFC	
2"	1 "	- 11	3 B.A.	**	US	ASFC	
2″	13"	29	¼″ B.S.F.	,,	sus	AMFSC	
2"	3."	24	¼″ B.S.F.	33	sus	AMFSC	
2″	5 "	!7	3″ B.S.F.	- 11	DMU	ADMFC	
2"	1"	11	3 B.A.	,,,	US	ASFC	
2"	13"	29	¼" B.S.F.	**	sus	AMFSC	
2"	3"	24	¼" B.S.F.	,,	sus	AMFSC	
2"	5″	17	3 " B.S.F.	,,	DMU	ADMFC	
2"	1"	П	3 B.A.	,,	US	ASFC	
13"	1"	37	<u>1</u> ″ B.S.F.	,,,	SUM	AMFMC	
13"	7 "	27	¼″ B.S.F.		SUM.	AMFMC	
13"	3"	21	¼″ B.S.F.	"	SUM	AMFMC	
13"	5 " 16	15	3 " B.S.F.	**	DMU	ADMFC	
13"	1"	37	¼″ B.S.F.	,,	SUM	AMFMC	
13"	7 " 16	27	¼″ B.S.F.	11	SUM	AMFMC	
13"	3"	21	¼″ B.S.F.	**	SUM	AMFMC	
13"	5 "	15	3 " B.S.F.	**	DMU	ADMFC	
2"	13"	28	¼″ B.S.F.		sus	AMFSC	
2"	3"	22	¼″ B.S.F.	"	sus	AMFSC	
2"	<u>5</u> ″	17	3 " B.S.F.	,,	DMU	ADMFC	
2"	13"	28	¼″ B.S.F.	,,	sus	AMFSC	
2"	3"	22	¼″ B.S.F.	,,	sus	AMFSC	
2"	5 "	17	3 " B.S.F.	.,	DMU	ADMFC	

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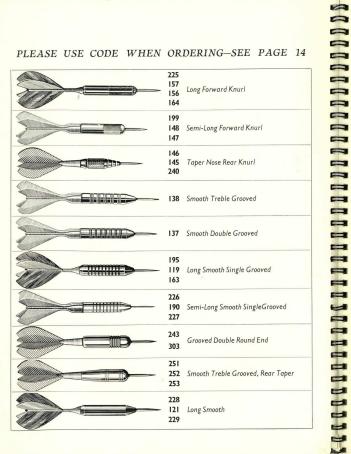
188 Semi-Long Grooved (Diamond) Knurl 203
<ul><li>291</li><li>292 Semi-Long Grooved (Parallel) Knurl</li><li>293</li></ul>
106 Short Grooved (Diamond) Knurl
<ul><li>294</li><li>295 Short Grooved (Parallel) Knurl</li><li>296</li></ul>
206 - 104 Long Spaced (Diamond) Knurl 207
297 298 Long Spaced (Parallel) Knurl 299
<ul><li>208</li><li>187 Semi-Long Spaced (Diamond) Knurl</li><li>236</li></ul>
300 - 301 Semi-Long Spaced (Parallel) Knurl 302
105 Taper Nose Spaced Knurl

Length	Largest	Weight	Bore	Grip	Flight Normally Fitted		Remarks
of Body	Diameter	Index	Threaded	Grip	Plastic	Feather	Remarks
13"	13"	24	1/4" B.S.F.	Medium	SUM	AMFMC	
13"	3″	21	¼″ B.S.F.		SUM	AMFMC	
13"	<u>S</u> "	14	3 " B.S.F.	**	DMU	ADMFC	
13"	13"	24	¼″ B.S.F.		SUM	AMFMC	
13"	3"	21	¼″ B.S.F.		SUM	AMFMC	
13"	5″	14	3 " B.S.F.		DMU	ADMFC	
11"	13"	21	¼″ B.S.F.	,,	SUL	AMFLC	
11"	3."	17	¼″ B.S.F.	,,	SUL	AMFLC	
11"	<u>5</u> ″	13	3 " B.S.F.		DMU	ADMFC	
11"	13"	21	¼″ B.S.F.	11	SUL	AMFLC	
11"	3."	17	¼″ B.S.F.	**	SUL	AMFLC	
11"	5″	13	3″ B.S.F.		DMU	ADMFC	
2"	13"	28	¼″ B.S.F.		sus	AMFSC	
2"	3"	23	¼″ B.S.F.		sus	AMFSC	
2"	5 "	16	3 " B.S.F.	11	DMU	ADMFC	
2″	13"	28	¼″ B.S.F.	11	sus	AMFSC	
2"	3"	23	¼″ B.S.F.	**	sus	AMFSC	
2"	5 "	16	3 ″ B.S.F.	**	DMU	ADMFC	
13"	13"	24	¼″ B.S.F.	.,	SUM	AMFMC	
13"	3"	20	¼″ B.S.F.	,,	SUM	AMFMC	
13"	5 "	15	3 " B.S.F.	**	DMU	ADMFC	
13"	13"	24	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	20	¼″ B.S.F.	**	SUM	AMFMC	
13"	5″	15	3 " B.S.F.		DMU	ADMFC	
13"	13"	22	¼″ B.S.F.	,,	SUM	AMFMC	

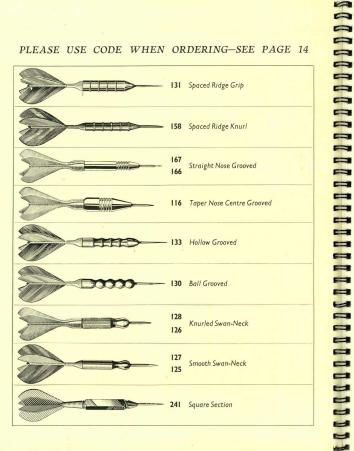
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209 107 Long Close Ridge Knurl 210
211 189 Semi-Long Close Ridge Knurl 212
213 162 Long Beaded Knurl 214
215 193 Semi-Long Beaded Knurl 205
216 161 Long Smooth Beaded 217
218 192 Semi-Long Smooth Beaded 219
264 - 265 Long Beaded Knurl, Rear Taper 266
261 262 Semi-Long Beaded Knurl, Rear Taper 263
<ul><li>248</li><li>249 Knurled Front, Rear Taper</li><li>250</li></ul>

Remarks	ight Ily Fitted	Norma	Grip	Bore	Weight	Largest	Length
IXCIIIai Ka	Feather	Plastic	0.119	Threaded	Index	Diameter	of Body
	AMFSC	sus	Fierce	≟″ B.S.F.	26	13"	2"
Registere Design No	AMFSC	sus	11	¼″ B.S.F.	21	3"	2"
844,169	ADMFC	DMU	11	3 B.S.F.	15	5 "	2"
	AMFMC	SUM	- 11	¼″ B.S.F.	22	13"	13"
Registered Design No	AMFMC	SUM	**	¼″ B.S.F.	18	3"	13"
844,169	ADMFC	DMU	1)	3" B.S.F.	13	5 "	13"
	AMFSC	sus	**	¼″ B.S.F.	28	13"	2"
	AMFSC	sus	.,	₫″ B.S.F.	22	3″	2"
	ADMFC	DMU	10	3 " B.S.F.	16	5 "	2"
	AMFMC	SUM	.,	<u>1</u> ″ B.S.F.	23	13"	13"
	AMFMC	SUM	,,	¼″ B.S.F.	20	3"	1 3 "
	ADMFC	DMU	,,	3 " B.S.F.	14	5."	13"
	AMFSC	sus	Medium	¼″ B.S.F.	28	13"	2"
	AMFSC	sus	,,	¼″ B.S.F.	22	3"	2"
	ADMFC	DMU	.,	3″ B.S.F.	16	5 "	2"
	AMFMC	SUM		¼″ B.S.F.	23	13"	13"
	AMFMC	SUM	,,	¼″ B.S.F.	20	3."	13"
	ADMFC	DMU	,,	3 " B.S.F.	14	5 "	13"
	AMFSC	sus	,,	¼″ B.S.F.	41	1"	2″
	AMFSC	sus	,,	¼″ B.S.F.	30	7 "	2"
	ADMFC	DMU	,,	3 " B.S.F.	23	3"	2"
-	AMFMC	SUM	,,	¼″ B.S.F.	35	1"	13"
	AMFMC	SUM	,,	≟″ B.S.F.	27	7 "	13"
	ADMFC	DMU	,,	3 " B.S.F.	20	3"	13"
	AMFMC	SUM		¼″ B.S.F.	35	1"	<u>3</u> "
	AMFMC	SUM	,,	¼″ B.S.F.	27	7 "	13"
	ADMFC	DMU		3 " B.S.F.	21	3"	13"

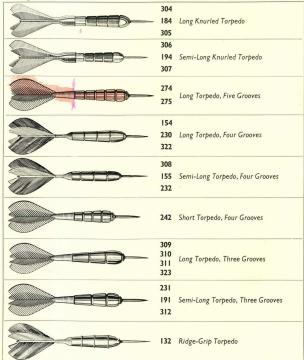


Length	Largest	Weight	Bore	Grip		light Ily Fitted	Remarks
of Body	Diameter	Index	Threaded		Plastic	Feather	
2"	13"	32	¼" B.S.F.	Medium	sus	AMFSC	
2"	3"	26	¼" B.S.F.	"	SUS	AMFSC	
2"	5 "	17	¼″ B.S.F.	.,,	SUS	AMFSC	
2"	1″	12	3 " B.S.F.	"	DMU	ADMFC	
13"	13"	28	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	21	¼″ B.S.F.		SUM	AMFMC	
13"	5 "	14	¼″ B.S.F.	,,	SUM	AMFMC	
11"	7 "	22	¼″ B.S.F.		SUL	AMFLC	
11"	3"	16	¼″ B.S.F.	**	SUL	AMFLC	
11/2"	5 "	Ш	3 " B.S.F.		DMU	ADMFC	
2"	3"	24	¼″ B.S.F.	Smooth	sus	AMFSC	
2″	3."	24	₫" B.S.F.		sus	AMFSC	
2"	13"	29	≟″ B.S.F.	,,	sus	AMFSC	
2"	37	24	4″ B.S.F.		SUS	AMFSC	
2"	5 " 16	17	4 B.S.F.	,,	sus	AMFSC	
3"	13"	25	↓″ B.S.F.		SUM	AMFMC	
13"	3"	20	±" B.S.F.		SUM	AMFMC	
13"	5."	15	¼″ B.S.F.	,,	SUM	AMFMC	
13"	7 "	31	¼″ B.S.F.	,,	SUM	AMFMC	
3"	3"	21	¼″ B.S.F.	**	SUM	AMFMC	
13"	1"	36	1″ B.S.F.	"	SUM	AMFMC	
13"	7 "	28	¼" B.S.F.	.,	SUM	AMFMC	
13"	3"	21	3 " B.S.F.	. ,,	DMU	ADMFC	
2"	13"	30	≟″ B.S.F.	,,	sus	AMFSC	
2"	3"	25	¼" B.S.F.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	SUS	AMFSC	
2"	5 "	17	±" B.S.F	,,	sus	AMFSC	

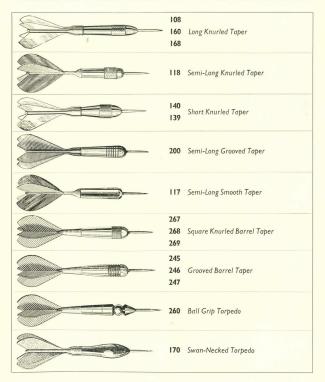


Remarks	Flight Normally Fitted		Grip	Bore	Weight	Largest	Length
	Feather	Plastic		Threaded	Index	Diameter	of Body
Autogrip Patent N <b>537,638</b>	AMFSC	sus	Medium	¼″ B.S.F.	21	3"	2"
Autogrip Patent No <b>537,638</b>	AMFSC	sus	Fierce	¼″ B.S.F.	22	3.7	2"
	AMFSC	sus	Medium	¼″ B.S.F.	23	3″	2"
	AMFSC	sus	**	≟″ B.S.F.	15	5 "	2"
				*			
	AMFMC	SUM	Fierce	<sup>1</sup> ″ B.S.F.	32	1 "	13"
Autogrip Patent No <b>537,638</b>	AMFSC	sus	"	¼″ B.S.F.	21	3."	2"
Autogrip Patent No <b>537,638</b>	AMFSC	sus	v	₫" B.S.F.	21	3"	2″
	AMFMC	SUM		¼″ B.S.F.	25	13"	13"
	AMFMC	SUM	11	¼″ B.S.F.	21	3."	13"
	AMFMC	SUM	,,	¼″ B.S.F.	25	13"	13"
	AMFMC	SUM	,,	¼″ B.S.F.	21	3"	<del>3</del> "
	ADMFC	DMU	Medium	3 " B.S.F.	22	3" A/F	2″

TORPEDO PATTERNS—Torpedo darts, with largest diameter near front and tapering towards the rear end, are extremely popular. We have carefully studied the preference of players regarding these darts and have developed, on this basis, a comprehensive range of 39 Torpedo patterns, all of which are in great and constant demand.

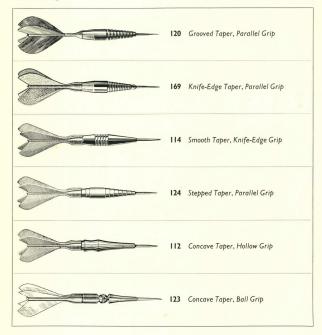


Length	Largest	Weight	Bore	Grip		ight Ily Fitted	Remarks
of Body	Diameter	Index	Threaded		Plastic	Feather	
2"	1"	34	¼″ B.S.F.	Fierce	sus	AMFSC	
2"	7 "	27	¼" B.S.F.		sus	AMFSC	
2"	3"	19	3 " B.S.F.	,,	DMU	ADMFC	
13"	1"	28	¼″ B.S.F.	***	SUM	AMFMC	
13"	7 "	22	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	16	3 " B.S.F.		DMU	ADMFC	
2"	1 "	37	¼″ B.S.F.	.,	sus	AMFSC	
2"	15" 32"	31	¼″ B.S.F.	,,	sus	AMFSC	
2"	7 "	27	¼″ B.S.F.	Medium	sus	AMFSC	
2"	3"	20	3 " B.S.F.		DMU	ADMFC	
2"	5 "	15	3 B.A.	,,	US	ASFC	
13"	1."	30	1″ B.S.F.		SUM	AMFMC	
13"	7 "	24	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	17	3 " B.S.F.	"	DMU	ADMFC	
11"	7 "	21	¼″ B.S.F.	,,	SUL	AMFLC	
2"	1"	34	1″ B.S.F.	11.	sus	AMFSC	
2"	7 "	28	≟″ B.S.F.	10:	sus	AMFSC	
2"	3"	21	3 " B.S.F.		DMU	ADMFC	
2″	5"	15	3 B.A.	**	US	ASFC	
13"	1/2"	30	¼″ B.S.F.		SUM	AMFMC	
13"	7 "	25	¼″ B.S.F.	,,	SUM	AMFMC	
13"	3"	17	3 " B.S.F.		DMU	ADMFC	
2"	7 " 16"	25	≟″ B.S.F.	Fierce	sus	AMFSC	Autogrip Patent No <b>537,638</b>



Remarks	ght ly Fitted	Fli Normal	Grip	Bore	Weight	Largest	Length
Kemarks	Feather	Plastic	Grip	Threaded	Index	Diameter	of Body
	AMFSC	sus	Medium	¼″ B.S.F.	28	7 "	2"
	ADMFC	DMU		3" B.S.F	21	3"	2"
	ASFC	US	***	3 B.A.	15	1"	2"
	AMFMC	SUM	"	<sup>1″</sup> B.S.F.	23	7 "	13"
	AMFLC	SUL	11	¼″ B.S.F.	27	1"	<u>  '</u> ''
	AMFLC	SUL	"	¼″ B.S.F.	20	7 "	<u>  1</u> "
	AMFMC	SUM	Smooth	<sup>1</sup> ″ B.S.F.	22	7 "	13"
	AMFMC	SUM	,,	<u>1</u> ″ B.S.F.	23	7."	13"
	AMFMC	SUM	Medium	¼″ B.S.F.	32	1"	13"
	AMFMC	SUM	.,	₫" B.S.F.	25	7 "	13"
	ADMFC	DMU		3 " B.S.F.	20	3"	13"
	AMFMC	SUM	,,	¼″ B.S.F.	33	1 "	<u>3</u> "
	AMFMC	SUM	.,	¼″ B.S.F.	26	7 "	13"
	ADMFC	DMU	,,	3 " B.S.F.	20	3"	1 3 "
	AMFSC	sus		¼″ B.S.F.	27	7 "	2"
	AMFMC	SUM	,,	¼″ B.S.F.	27	1."	13"

FRONT PAPER PATTERNS—Darts in this group are characterized by having their largest diameter near their rear end, with long front taper, favoured by many good players for close throwing.

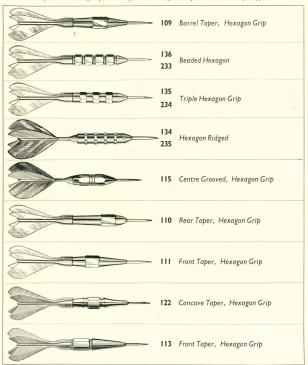


FOR PACKAGING OF THESE DARTS SEE PAGES 17 TO 21

ngth Body	Largest	Weight Index	Bore	Grip	FI Norma	ight Ily Fitted	Remarks
Body	Diameter	Index	Threaded		Plastic	Feather	Kemarks
2"	137	22	¼″ B.S.F.	Medium	sus	AMFSC	
<u>.</u> "	7."	21	¼″ B.S.F.	Fierce	sus	AMFSC	
i.e.	7 "	23	¼″ B.S.F.		sus	AMFSC	Regd. Des. No. <b>844,200</b>
M	3."	18	<sup>1</sup> ″ B.S.F.	,,	sus	AMFSC	
ø	7 "	16	¼″ B.S.F.		sus	AMFSC	
ď	3,"	16	₫″ B.S.F.	"	sus	AMFSC	

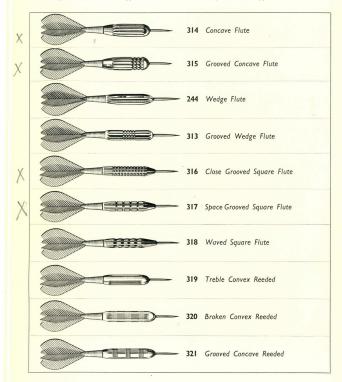
FOR FLIGHTS FOR THESE DARTS SEE PAGES 50 TO 56

HEXAGON PATTERNS—Hexagon Darts have an appeal of their own to players who are happiest with a dart with flat faces, which has no tendency to roll between fingers and tumb. We offer a choice of 12 patterns in this group, including Barrel, Straight, Torpedo and Front Taper types.



Remarks	Flight Normally Fitted		Grip	Bore	Weight	Largest	Length
	Feather	Plastic		Threaded	Index	Diameter	of Body
	AMFSC	sus	Fierce	¼″ B.S.F.	20	3" A/F	2"
	AMFSC	sus		±" B.S.F.	24	3" A/F	2"
	ADMFC	DMU	,,	3 " B.S.F.	18	5."A/F	2"
	AMFSC	sus	,,	¼″ B.S.F.	27	3" A/F	2"
	ADMFC	DMU	,,	3 " B.S.F.	19	5 "A/F	2"
Autogrip Patent No. <b>537,638</b>	AMFSC	sus		¼″ B.S.F.	23	3" A/F	2"
	ADMFC	DMU	**	3 " B.S.F.	17	5."A/F	2"
	AMFMC	SUM	Medium	<sup>1</sup> ″ B.S.F.	22	3" A/F	13"
	AMFSC	sus		∦″ B.S.F.	23	3* A/F	2"
	AMFSC	sus	Fierce	¼″ B.S.F.	20	3" A/F	2"
	AMFSC	sus	,,	¼* B.S.F.	17	3″ A/F	2"
	AMFSC	sus	Medium	±″ B.S.F.	19	3″ A/F	2"

FLUTED PATTERNS—In these patterns, which represent an entirely new departure in dart design, novelty and artistic appearance combine to achieve a powerful sales appeal.



Length	Largest	Weight	Bore	Grip	Fli   Normal	ght ly Fitted	Remark
of Body	Diameter	Index	Threaded	Grip	Plastic	Feather	Kemark
13"	1/2"	32	¼″ B.S.F.	Medium	SUM	AMFMC	
13"	1."	31	¼″ B.S.F.	Fierce	SUM	AMFMC	
13"	11"	16	3 ″ B.S.F.	Medium	DMU	ADMFC	
13"	117	16	3 " B.S.F.	Fierce	DMU	ADMFC	
2″	3 "	19	¼″ B.S.F.	" ,	sus	AMFSC	
2"	3."	21	¼″ B.S.F.	.,	sus	AMFSC	
2″	3 "	19	≟″ B.S.F.	Medium	sus	AMFSC	
13"	3"	22	≟″ B.S.F.	,,	SUM	АМЕМС	
2"	3,"	24	≟″ B.S.F.	11	sus	AMFSC	
2"	3"	24	¼″ B.S.F.	,,	sus	AMFSC	

### Unicorn "Half-Pint" Darts

Included in the Numbered Series, but forming a distinct group, our "Half-Pint" Darts have been in ever increasing demand since their introduction in 1947. They represent a unique departure in dart design. The body is about half the conventional size which, being entirely arbitrary, is subject to challenge. In fact it will be found on trial that the HALF-PINT darts are very determined on a straight course in their flight and provoke the sensation of being inexorably propelled towards their target by some external agency. This is due to the relationship in the size of the flight fitted, to the weight of the body.

The somewhat curious appellation "HALF-PINT" is due to a spontaneous exclamation by a member of our staff on seeing the first samples, and was considered to be a happy inspiration, as those familiar with the intricacies of colloquial English will no doubt agree.

The HALF-PINT darts are replicas on a reduced scale of patterns already listed, the corresponding numbers are given as reference. They are all tapped with 3 B.A. thread and can be supplied either with US plastic flights or AHPC feather flights.



As No. 101, but  $\frac{9}{32}$  dia.  $\times$   $1\frac{1}{4}$  long. Weight Index 7.



As No. 114, but  $\frac{9}{32}$  dia.  $\times$   $1\frac{1}{4}$  long. Weight Index 7.





As No. 132, but \$\frac{9}{32}\$ dia. \$\limits\_4\$\$ long. Weight Index 7.



As No. 110, but 4" A/F × 14" long. Weight Index 6.



-

As No. 108, but  $\frac{9}{32}$ " dia.  $\times$   $1\frac{1}{4}$ " long. Weight Index 7.



As No. 104, but 32 dia. × 14 long. Weight Index 8.



As No. 107, but \$\frac{9}{32}\sigma \text{dia.} \times 1\frac{1}{4}\sigma \text{long. Weight Index 8.}



As No. 119, but 1 dia. × 11 long. Weight Index 9.

PACKAGING 0 F THESE DARTS SEE

## Unicorn "C" Range Darts

These low priced darts, which are nevertheless of excellent quality, have a very wide appeal. The patterns are those most sought after by dart players and the darts are available with plastic or feather flights, or with canes, boxed in sets in cardboard boxes.

PLEASE NOTE: These Darts cannot be supplied in Plastic Cases.

		Code Letters					
Pattern	Description	Boxed in Sets with Jet plastic flights	Boxed in sets with standard Adaptor feather flights	Boxed in sets with long Adaptor feather flights	Boxed in sets with canes		
	Heavy Barrel	CPI	CFI	CFLI	ссі		
	Light Barrel	CP2	CF2	CFL2	CC2		
	Torpedo	CP3	CF3	CFL3	CC3		
	Parallel grooved	CP4	CF4	CFL4	CC4		
	Rear Taper	CP5	CF5	CFL5	CC5		
	Bull nose, knurled	CP6	CF6	CFL6	CC6		

UNICORN	DARTS	ARE	MADE	TO	PLEASE
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## Unicorn Plastic Dart Flights

First introduced in 1945, Plastic Darts Flights are superior to any other type as far as durability is concerned and being precision mouldings, they are very accurate. Some prejudice still exists against them in certain parts of the country, possibly due to clumey and unsuitable designs which appeared on the market, but no such criticism can be levelled against our own delicate and perfectly balanced plastic flights, which are guaranteed to give full satisfaction. Supplied in red, green, blue and cream, boxed in sets of three as illustrated, or loose in I gross cartons.



#### UNIPLUME "STEMLESS"

Patent No. 648,217.

The "Stemless" Uniplume flight, introduced in 1949, littrally swept the market. This was only to be expected, in view of the perfection of this flight. The four wings arise from a base or trunk without any central stem whatsoever, so that practically no obstruction is presented to a following dart. Also, the weight of the flight is reduced where it matters most, namely at the tail end, to the irreducible minimum.

Supplied in three lengths and three thread sizes as follows:-

Code:-	SUS	(= Stemless Uniplume Short),	length	23",	thread	1"	B.S.F.
,,	SUM	(= Stemless Uniplume Medium),	,,	2 <u>5</u> ",	,,	1"	B.S.F.
,,	SUL	(= Stemless Uniplume Long),	,,	$2\frac{7}{8}''$ ,	,,,	4"	B.S.F.
,,	DMU	(= Demi-Medium Uniplume);	13	$2\frac{3}{8}$ ",	,,	3"	B.S.F.
	LF/SUM	(= Large Fitting SUM),		25".	**	9 "	WHIT

Note:- Uniplume "Stemless" flights are fitted as standard to all boxed sets ordered with Plastic flights.



#### UNIPLUME

Patent No. 616,344.

With substantial, rigid stem and four very flexible wings. Supplied in two sizes:—

Code:—	UL	(=	Uniplume	Large),	thread	4"	B.S.F.
,,	US	(=	Uniplume	Small),	, ,,	3	B.A.

Note:—The Uniplume Large flight has now been practically superseded by the "Stemless" flight, but we still carry stocks for those who require them. The Uniplume Small flights are, however, still standard for Darts with 3 B.A. thread.

UNICORN DART FLIGHTS FOR SATISFACTION



#### DIEHARD

Moulded in one piece in the shape of a combined cane and paper flight, the Diehard is a firm favourite with many players.

Thread 1 B.S.F.



#### NOVAPLUME

Moulded in one piece ready for insertion into cane or other slotted dart shafts, the Novaplume renders paper and other folding flights obsolete. A great merit of this flight is that it is easily inserted into the slots and does not crumple up as the soft paper flights.



#### JET

An inexpensive, but perfect flight with slender central stem and well proportioned, large size wings, which carry any dart perfectly. Supplied loose only, in minimum lots of 1 gross.

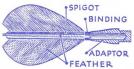
Thread 1 B.S.F.

UNICORN DART FLIGHTS FOR SATISFACTION

## Unicorn Feather Dart Flights



Up to the year 1949 feather dart flights were constructed exclusively of a wooden "spigot", upon which feather wings were stuck. This arrangement was never entirely satisfactory, because wood, being a natural product, is subject to shrinkage and swelling according to the humidity of the atmosphere and thus the shank of the spigot, which enters the dart body, was almost invariably either too tight, or too loose. Consequently, the fitting of feather flights to darts remained an irksome and unsatisfactory operation.



In 1949 we invented, patented and introduced our now famous "Adaptor" feather darf flights, in which the "spigot" is made into two parts, namely the screw threaded plastic Adaptor itself which, being unaffected by atmospheric conditions, is always a perfect fit in the dart body and a wooden stick, which is a force-fit in the Adaptor and carries the feather wings.

So complete was the acceptance of our Adaptor flights that within a few months of their introduction players refused to use anything else and the flight with a wooden spigot became a thing of the past. For this reason we now make the whole of our extensive range of feather dart flights with the plastic Adaptor as standard, but we still list feather flights on wooden spigots (see Page 56), which can be supplied to special order.

Unicorn feather dart flights are made in our own factory, where all operations, including the sorting, washing, dyeing and drying of the raw feather, stripping from the quill and shaping the wings with precision cutters, fitting to the shaft and binding, are performed by skilled operatives under expert supervision. Unsuitable feathers are ruthlessly rejected and only the best part of each feather is used, whereby sturdiness and uniformity of the wings is assured. The utmost care is taken to ensure that the wings are mounted truly and squarely. Each flight is individually inspected before being allowed to pass as an absolutely first class, hand made. English feather dart flight, of a quality which cannot be surpassed.

Code	Description	Length of Spigot (without Shank)	Remarks
AHPC AHPW	Adaptor Half-Pint Grey Coloured White	2"	For Unicorn Half-Pin darts
ASFG ASFC ASFW	Adaptor Small Fitting Grey	21,"	For Unicorn darts with 3 B. A. thread
ADMFG ADMFC ADMFW	Adaptor Demi-Medium Fitting Grey Coloured White	24"	For Unicorn darts wit
AMFSC AMFSW	Adaptor Medium Fitting Short Grey ,. ,. Coloured ,. ,. ,. White	24"	
AMFMC AMFMW	Adaptor Medium Fitting Medium (length) Grey, , , , , Coloured, , , , , , White	2½"	For darts with ¼" B.S.f thread
AMFLC AMFLW	Adaptor Medium Fitting Long Grey ,, Coloured ,, ,, White	23"	
ALFSC ALFSW	Adaptor Large Fitting Short Grey Coloured White	210	For darts with $\frac{9}{32}$
ALFMG ALFMC ALFMW	Adaptor Large Fitting Medium (length) Grey, ', Coloured, White	21"	WHIT. thread

Continued on Page 54
UNICORN DART FLIGHTS FOR SATISFACTION

#### Continued from Page 53

Code	Description	Length of Spigot (without Shank)	Remarks
3ADMFG 3ADMFC 3ADMFW	3" Adaptor Demi-Medium Fitting Grey 3" \$,, ,, ,, ,, Coloured 3" ,, ,, ,, ,, White	3″	
4ADFMG 4ADMFC 4ADMFW	4" Adaptor Demi-Medium Fitting Grey 4" ", ", ", Coloured 4" ", ", ", White	4"	Thread $\frac{3}{16}$ B.S.F.
SADMFG SADMFC SADMFW	5" Adaptor Demi-Medium Fitting Grey 5" ,, ,, ,, ,, Coloured 5" ,, ,, ,, ,, White	5″	
3AMFG 3AMFC 3AMFW	3" Adaptor Medium Fitting Grey 3" ,, ,, Coloured 3" ,, ,, White	3″	
4AMFG 4AMFC 4AMFW	4" Adaptor Medium Fitting Grey 4" ,, ,, Coloured 4" ,, White	4"	Thread ¼" B.S.F.
5AMFG 5AMFC 5AMFW	5" Adaptor Medium Fitting Grey 5" ,, ,, Coloured 5" ,, White	5″	
3ALFG 3ALFC 3ALFW	3" Adaptor Large Fitting Grey 3" ,, ,, Coloured 3" ,, ,, White	3″	
4ALFC 4ALFW	4" Adaptor Large Fitting Grey 4" ,, ,, Coloured 4" ,, ,, White	4"	Thread 9/ WHIT.
5ALFC 5ALFW	5" Adaptor Large Fitting Grey 5" ,, ,, Coloured 5" ,, ,, White	5″	

EVERY UNICORN DART FLIGHT CARRIES OUR GUARANTEE

## Unicorn Darrow Dart Flights Patents Nos, 648,217 and 664,850.



Introduced in 1953, these dart flights afford approximately twice as great a wing area as the standard flights and consequently exercise a greatly increased steadying influence on the flight of the dart. We do not claim that they suit all players, but the demand indicates that many prefer them.

In spite of their larger wing area the Darrow flights do not obscure the dartboard, because when lodged in the board they do not appear to be any bigger, as viewed from the throwing position, than conventional flights.

The Plastic Darrow Flights are made with cream Adaptors and red, blue or green wings, they are thus the first multi-colour plastic flights ever offered.

Darrow Flights are supplied boxed in sets of three as spares, also any of our darts, except those with 3 B.A. thread, can be supplied with Darrow flights.

#### For ordering Darrow Feather Flights :-

Quote the correct Code (for thread and length of Adaptor and colour of feather required) appearing on Page 53, excepting those of **HP** and **SF** flights and add the word *DARROW*.

Examples:—AMFSC/Darrow=Darrow feather flight, coloured, with short Adaptor, 4" B.S.F. thread,

ALFMW/Darrow=Darrow feather flight, white, with medium length Adaptor, 3" WHIT. thread,

#### For ordering Darrow Plastic Flights :-

Quote the correct Code (for length of Adaptor and thread required) of any of the Uniplume Stemless flights appearing on Page 50, and add the word DARROW.

Examples:—SUS/Darrow=Plastic Darrow flight with short Adaptor, \( \frac{4}{a} \) B.S.F. thread.

LF/SUM/Darrow=Plastic Darrow flight with medium length Adaptor, \( \frac{9}{3} \) WHIT, thread.

UNICORN DART FLIGHTS ARE CRAFTSMAN MADE

## Unicorn Feather Dart Flights with Wooden Spigots

As stated on Page 52, feather dart flights with wooden spigots are now practically obsolete and we no longer fit them to our darts. We still list, however, the following, which can be supplied to special order:—

Code	Description	Length	Remarks
MFMG MFMC MFMW	Medium Fitting Grey ,, ,, Coloured ,, ,, White	21"	Shank fits darts with 4" B.S.F. thread.
LFMG LFMC LFMW	Large Fitting Grey ,, ,, Coloured ,, ,, White	21"	Shank fits darts with
ELG ELC ELW	Extra Long Grey ,, ,, Coloured ,, ,, White	4"	9" WHIT. thread

## Unicorn Multi-Coloured Feather Dart Flights

The effect of these very attractive flights can be seen in the illustration on Page 52. They can be supplied with wings in two, three or four colours, such as two blue, two white; two red, two green; one red, one blue, two white (the "Coronation" flight); or in any other colours or combination of colours. Multi-coloured flights can be adopted by teams as their own particular team colours and these may coincide with the colours of the local football team, thus fostering the community spirit.

When ordering quote appropriate Code of flight, specifying colour combination required.

## Unicorn Dart Flights in Plastic Containers



Any Unicorn Dart Flight (Plastic or Feather) not exceeding  $2\frac{1}{4}$ " in length, can be supplied in the neat transparent plastic container illustrated. The container affords an excellent window display, particularly in the case of multi-coloured flights and subsequently can be put to a hundred and one uses in the house and workshop. These sets are deservedly popular.

When ordering quote appropriate Code of flight and prefix the letters **PB**.

UNICORN DART FLIGHTS ARE UNSURPASSED FOR QUALITY

## The Unicorn Range of Dart Canes (Plain)



We offer a comprehensive range of dart canes, made in our own Works from best hard centre cane, Shouldered or Unshouldered. The shoulders are perfectly and cleanly cut and each cane is fitted with a hardened and tempered Steel Clip.

Forty stock sizes are listed below, but any other size can be made to order. When ordering it is sufficient to quote the Code Number indicated in the Table against size required.

DIAMETER	LENGTH										
DIAMETER mm.	2	2"	3″		4"		5"				
	Shouldered	Unshould'd	Shouldered	Unshould'd	Shouldered	Unshould'd	Shouldered	Unshould'd			
6	62CS	62C	63CS	63C	64CS	64C	65CS	65C			
7	72CS	72C	73CS	73C	74CS	74C	75CS	75C			
7½	752CS	752C	753CS	753C	754CS	754C	755CS	755C			
8	82CS	82C	83CS	83C	84CS	84C	85CS	85C			
9	92CS	92C	93CS	93C	94CS	94C	95CS	95C			

UNICORN DART CANES ARE PRECISION MADE

### Unicorn Adaptor Dart Canes



These canes have the same advantages as our Adaptor feather Dart Flights as regards ease of fitting. The canes being thinner than plain canes, Adaptor Canes are lighter and thus afford improved balance.

Code	DESCRIPTION	Length without shank	Thread
2ACDM 3ACDM 4ACDM 5ACDM	2" Adaptor Cane Demi—Medium fitting 3" " " " " " " " " " " " " " " " " " "	2" 3" 4" 5"	3 " B.S.F.
2ACM 3ACM 4ACM 5ACM	2" Adaptor Cane Medium fitting 3" " " " " " " " " " " " " " " " " " "	2" 3" 4" 5"	¼″ B.S.F.
2ACL 3ACL 4ACL 5ACL	2" Adaptor Cane Large fitting 3"	2" 3" 4" 5"	9 "WHIT.

### Unicorn Dart Cane Sets



Any of the types of dart canes referred to on Page 57 and above can be supplied in packs containing a set of 3 canes and two sets of Unistripe flights, thick or thin.

When ordering it is only necessary to give the Code of the canes and Unistripe flights required.

Example:—1 doz. packs 3ACM/UTK (1 dozen packs 3" medium fitting Adaptor canes with thick Unistripe flights).

UNICORN SPELLS SUPERIOR DESIGN AND WORKMANSHIP

## Unicorn Aluminium Dart Flight Shafts



Made in high tensile aluminium alloy, so as to ensure rigidity and springiness of the prongs.

Please quote Code Numbers as under when ordering :-

DESCRIPTION	2"	3″	4"
Parallel, ¼" B.S.F. thread	214AS	314AS	414AS
Parallel, 3 B.A. ,,	23BAS	33BAS	43BAS
Parallel, 3" B.S.F. ,,	216AS	316AS	416AS
Tapered, ¼" B.S.F. ,,	214AST	_	_
Parallel, 9/8 B.S.W. ,,	2932AS	3932AS	4932AS

## Unicorn Positive Grip Dart Flight Shafts



This shaft has four resilient prongs which, when open, are relatively far apart to enable the flight to be easily inserted between them. Rotation of the sleeve in one direction causes the shaft to be drawn into the dart body, at the same time the prongs close and positively grip the flight, which can again be released instantly by rotating the sleeve in the opposite direction. Those familiar with the irtssome task of inserting flights into narrow slots will appreciate the merits of this arrangement, so ingenious in its simplicity.

Code PG14, for darts with bore threaded 1" B.S.F.

PG316, ,, ,, ,, ,, 34" B.S.F.

UNICORN ACCESSORIES FOR UNICORN DARTS

## Silver Comet Flights



VULCANISED FIBRE, 2 sets in packet.

Code SCVF

STANDARD PLASTIC, Accurately moulded in one piece.

Code SCSP

## Folding Dart Flights



Shaped to facilitate folding, for smart appearance of folded flight and to minimise crushing of sharp corners.

#### MANILLA

Strong manilla board. 4 sets (1 dozen) in packet.

Code SMDF

#### **VULCANISED FIBRE**

A UNICORN speciality, thin vulcanised fibre sheet, springy when folded, easy to insert in slots. 4 sets (1 dozen) in packet.

Code SFDF



#### UNISTRIPE

Best Kraft, heavily gummed, printed as shown in colour to render the darts more readily visible in the board, 3 sets in packet.

Code, Thick (Red) UTK

Thin, (Blue) UTN

AIM YOU WELL IT OUR SERVE

### Unicorn Dart Point Sharpeners

Patent Pending

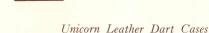


Blunt or damaged points not only ruin the dartboard, but as they do not penetrate readily, may cause loss of score.

The Unicorn Dart Point Sharpener consists of an abrasive stone made with a conical cavity, a dart point rubbed around this a few times occasionally or as required, will be maintained in perfect trim.

Code SRL (Sharpener Red Label) Of good quality abrasive stone, single ended.

Code SGL (Sharpener Gold Label) Superior quality vitrified carborundum, double ended.





Best quality hide, superior craftsmanship.

Code LDCS (Leather Dart Case Small) For darts with 2" canes.

Code LDCL (Leather Dart Case Large) For darts with 3" or 4" canes.

UNICORN ACCESSORIES ARE UNSURPASSED FOR QUALITY

### Dartboards

We offer a comprehensive selection of Dartboards to suit all purposes and pockets. Coiled Paper Dartboards have fully established themselves for general use, whilst for Club or Public House requirements the Bristle Dartboards can be recommended.







DOUBLES

MANCHESTER

FIVE

Code		Туре	Face	Numerals	Diameter	Thickness
DB/503	UNICOR	N Coiled Paper	Clock	Stencilled	18"	13"
DB/504	,,	" "	,,	Wire	18"	13"
DB/501	,,		Doubles	Stencilled	18"	13"
DB/502	,,	" "	,,	Wire	18"	13"
DB/505	SCOTT'S	Keepdrye	Clock	Stencilled	18"	Ĭ"
DB/506	,,	,,	,,	.,	18"	11"
DB/507	,,	,,		Wire	18"	ĺ"
DB/508	,,	,,	,,	.,	18"	11"
DB/509	,,	,,	Doubles	Stencilled	18"	1"
DB/510	,,	,,		Wire	18"	1"
DB/511	,,	-,,	Fives	Stencilled	18"	1"
DB/512	,,	.,		Wire	18"	1"
DB/516	,,	.,	Manchester	Stencilled	14"	7"
DB/513	NODOR		Clock	Wire	18"	11/2"
DB/514	"	11	Doubles	"	18"	11/2
DB/515	,,	"	Fives	,,	18"	11/



NR//UI, Number Kinge, ----

NR/702, ... ,,



#### Dartboard Cabinets

The example illustrated is well made with oak frame, oak veneered plywood doors, which are blacked inside for scoring and plywood back.

Code DCO

## Dartboard Nets



For catching darts falling out of the board. The mesh is sufficiently small to prevent the passage of darts and the net is mounted on a stout wire frame. Base  $18^{\circ} \times 10^{\circ}$ .

, DNP, without side wings.

← Code **DNW**, with side wings.



Dartboard Staples For fixing Spiders and Number Rings to Dartboards.

SHORT, 3", I gross in packet, Code DSS LONG, 13", 1 ,, ,, ,, ,,

Dart Cane Clips

As fitted to our Dart Canes. 6, 71/2, 8 or 9 mm, I dozen in packet.

Dart Score Pads

For teams of eight, ruled to enable a complete record of a match to be made. Size 16" × 10". 40 Sheets to each Pad.

Dart Team Badges In sets of eight, one marked "Captain" and the remainder with figures "2" to "8". Diameter 5".

#### Darts Prizes



No. 4004

Tea Spoon, Sterling Silver, with Enamelled Dartboard Grip.

No. 3340 Oak Shield  $(7\frac{1}{2}" \times 5\frac{1}{2}")$ , with Silver Plated Mount.

No. 6096 Tankard in Pewter, 1 pint with Enamelled Dartboard Mount.



Numerous other items, such as Challenge Shields, Challenge Cups, Miniature Cups, Bronze and Silver

Silver Plated or Hall-marked Sterling Silver sets of Darts in presentation cases also make excellent

We shall be pleased to submit quotations on receipt of inquiries for items not illustrated.

We have lavished great care on the preparation of this volume and hope that it pleases you both as regards its contents and its make-up. We would greatly appreciate any comments or suggestions which you might care to make.

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