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PAID ADVERTISEMENT

HOW TO BUY DIAMONDS WITH **CONFIDENCE AND KNOWLEDGE**

By John Tavlin resident ebraska Diamond

For the average consumer buying a mond can be one of the most confusing and frustrating experiences imagin-able. The consumer is often contronted with a barrage of conflicting claims from various jewelers intent on selling their product. If the consumer is not armed with adequate product knowledge, he stands little chance for success in the jewelry

UNIFORM SYSTEM OF DIAMOND GRADING

DIAMOND GRADING Serious ahopping for diamonds be-gins with an understanding of the Gemo-logical Institute of America (GIA) and its anon-profit organization dedicated primar-ity to the pursuit of gemological education. Itowns and operates the most prestigious rade laboratory for the identification and classification of gem stones in this coun-try. The GIA is considered by the diamond industry to be the final and most authori-tative word on diamond grading stan-dards in the United States and its grading system for diamonds is, by far, the domi-nant grading system used by diamond grading system is a pre-requisite for informed buying of diamonds, and knowledge of the accompanying chart shows a total of 40 separate and distinct combinations of GIA grades and there is a separate and distinct price list for each grade within each size category. At Nebraska Dia-mond we give all customers a thorough examples, so that the consumer can see

diamond grading system using actual examples, so that the consumer can see with his or her own eyes the characteris tics and appearance of the various grades. The two principal reasons why customers need this special instruction and knowledge to survive in the jewelry place are:

1. Many jewelers invent their own personal grading system because by doing so they make it difficult or impos-sible for the consumer to comparison shop. The GIA system is a uniform system of diamond grading and gives the consumer a standard of comparison.

Jewelers who do represent dia-monds to consumers in GIA terms often "puff" the grade up to whatever level is necessary to make the sale. A diamond which is assigned a GIA grade by one of these jewelers may actually be inferior to a diamond offered, with a seemingly lower GIA grade, by a jeweler who ad-heres to the strict grading standards we use at Nebraska Diamond. The unfortuat result is frequently a customer who is duped into purchasing a low quality diamond. In our opinion, fraudulent mis-representation of diamond grades repre-sents one of the most serious and wides purchased architems in the lewelry industry. spread problems in the jewelry industry today. Your only real protection as a consumer is to educate yourself about the product and demand a written guaran-tee. At Nebraska Diamond we will show you how to identify the various GIA grades by yourself, and we will guarantee the quality of your diamond in GIA terms in writing. You do not get the Nebraska Diamond guarantee at any other jewelry

THE RELATIONSHIP OF

sumers. The microscope, however, is a cumbersome piece of equipment and is less flexible than the loupe for examinitation of diamonds. For these reasons, among others, the loupe is by far the dominant diamond grading instrument used by diamond dealers. At Nebraska Diamond you may view your diamond under a microscope designed for protessional diamond examination. Among color, clarity, cut and carat weight, clarity is the appearance of the gem, hence, clarity. cut refers to the proportions of the genending on the angles of the facets. These angles can vary from diamond be and the facets. These angles can vary from diamond is performed below, proportions and ysis is extremely subjective and the among and value of the diamond is performed and value of the diamond is performed below, cut is a less observable characteristic than color or clarity from a quantitative stand-point and, hence, cut generally carries less value.

point and, hence, cut generally carries ss value

Carat weight refers to the weight of the diamond and not to its size. This is an important distinction because two dia-monds which weigh the same can appear drastically different in size and this may result in drastically different values even if color and clarity remain constant. Sometimes consumers forget that size is a dimensional measurement everessed a dimensional measurement expressed in millimeters. The term "Carat" is only a weight measurement. One Carat is equal to 1/5 gram. If a diamond is cut with its weight concentrated in its depth, a pro-portion called the "heavy make", it will not appear as large as a diamond of the exact same carat weight cut with its weight con-centrated in its width. The difference in value between these two diamonds can be substantial, often exceeding 40%.

CUT: THE **MISUNDERSTOOD "C"**

Among the 4 "C's" (Color, Clarity, Cut Among the 4 "C's" (Color, Clarity, Cut and Carat Weight) the subject of diamond proportioning (Cut) is easily the most misunderstood. The GIA has subdivided proportion analysis into four Classes based on table diameter, crown angle, pavilion depth, girdle thickness, finish and symmetry. Each Class contains wide parameters for proper proportioning and, therefore, provides for an infinite variety of differing cutting proportions, all of of differing cutting proportions, all of which are considered equally appropri-ate, within each Class. The GIA propor-tion evaluation format, thus, illustrates what every diamond expert in this busi-ness knows: that there are literally hun-dreds of different diamond proportions available which create beautiful and highly desirable gems. Because there are so many accepted bross of propertioning in diamond att

types of proportioning in diamond cut, there is no agreement in the diamond industry on what constitutes the "best" cut. This is because the main factors af-fected by cut (dispersion, scintillation and orilliance) cannot all be maximized in the same gem

"Dispersion" is sometimes referred to as "Fire". Dispersion means the ability of the diamond to break down light into the spectral colors (blues, reds, yellows

etc.). "Scintillation" is sometimes referred to as "Sparkie". Scintillation refers to the play of light between and as reflected off the diamond facets.



GIA DIAMOND COLOR AND CLARITY TERMINOLOGY

make". The term "heavy make" refers to a diamond that has a disproportionate share of its total carat weight concen-trated in the depth of the stone. Visually, this means that a "heavy make" diamond actually weighing 1 carat may only face up with the appearance and diameter of a 3/4 carat diamond cut to proper proper ter of a tions. Because they face up so much smaller than they should, "heavy makes" are worth substantially less than properly proportioned diamonds. Because the "heavy make" is worth less, it costs the jeweler less, so he can sell it for less. jeweler less, so he can sell it for less. When the jeweler fails to tell his customer that he is showing a "heavy make" and fails to explain that the "heavy make" is priced lower because it is worth less, the effect is to trick the consumer into thinking he has purchased a full size diamond at a bargain price. In fact, the problem of the "heavy make" is virtually never explained to the consumer, so the consumer simply assumes that any diamond shown of a certain carat weight faces up the size that it should, and he purchases the "heavy make" unknowing the face the the make" unknowingly. We feel that this failure to inform the consumer constitutes

deception by omission. Seldom is the subject of cut properly and fairly explained to the consumer. At Nebraska Diamond our customers receive all of the facts and an explanation of every option.

HOW TO SPOT DECEPTIVE TRADE PRACTICES

Consumers should be aware of various trade practices which are common in the jewelry industry but which we feel are deceptive, unfair and, in many cases. illegal. Deceptive trade practices cost consumers incalculable sums of money annually. Awareness of these trade prac-tices will assist the consumer in spotting them and avoiding them when shopping fine jewelry.

Deceptive trade practices in the jew-elry industry tend to fall generally into two

telligent people who are entitled to be treated with honesty and respect. Any-time you encounter a jewelry "sale" employing any of the above described characteristics, we suggest that you exercise extreme caution. Bring a copy of the "ale" advertisement to Netraska of the "sale" advertisement to Nebraska Diamond. Compare their so called "sale" prices to our regular everyday prices and see for yourself why Nebraska Diamond totally dominates Lincoln's engagement

ring and fine jewelry market. The jewelry industry customarily em-ploys several subtle techniques in an atploys several subtle techniques in an air tempt to convince the consumer that the quality, quantity or description of the ar-ticle being purchased is more or better than that which is actually delivered. We think that these techniques are deceptive and improper and that consumers should be warned about them. First and fore-most among these techniques is the imbe warned about them. First and fore-most among these techniques is the im-piementation of specialized lighting con-ditions designed to enhance the true ap-pearance of any gemstone or article of jewelry. This usually takes the form of chandeliers, spot lights, flood lamps, and reflector lamps, both incandescent and fluorescent, plus thoular incandescent reflector lamps, both incandescent and fluorescent, plus tubular incandescent display case bulbs and other similar type light sources. These light sources are instantly recognizable by their "hot", "bright" or "intense" appearance. Such lights artificially enhance the appear ance, brilliance and dispersion in dia-monds and, further, they make it impos-sible to accurately determine the GIA color and clarity grade. In other words, these lights make the diamond appear better than it is. While others may argue that the use of this specialized lighting is merely a merchandising and display merely a merchandising and display technique, we prefer to think that con-sumers are entitled to see exactly what they are getting. As a practical matter, the only lighting conditions which are non-deceptive, that is, which present the true appearance of gemstones and articles of jewelry, are natural daylight and color corrected tubular fluorescent lighting which simulates natural daylight. Even this light, in order to be non-deceptive, must be presented in a closed and care-fully controlled environment, undiluted

diamond under the lighting conditions used for laboratory grading of diamonds, that is, under natural daylight and under color corrected tubular fluorescent light-ing which simulates natural daylight, in a closed and carefully controlled environ-ment undiluted and uncontaminated by other light sources. Never purchase a diamond that you have not examined

other light sources. Never purchase a diamond that you have not examined under such lights. 4. You have the right to examine the color of your diamond in a white color grading trough and to examine the clarity of your diamond under a loupe or micro-scope, and you have the right to expect the jeweler to point out exactly what you should see. Never purchase a diamond that you have not examined in this manthat you have not examined in this man-

5. You have the right to ask any questions pertinent to your purchase and you have the right to expect a courteous, informed, accurate and complete answer. Never purchase anything from a jeweler who shows disrespect for your right as a consumer to know.

A FINAL WORD

At Nebraska Diamond we've built our reputation on superb quality, unsur-passed personal service, tremendous selection and unbeatable prices. That's why Nebraska Diamond totally domiwhy Nebraska Diamond totally domi-nates Lincoln's engagementring and fine eweiry market. With each engagement ring or wedding band we also include our free Wedding Savings Package which entities Nebraska Diamond customers to exclusive preferential discounts at 22 other area merchants on everything needed for a perfect wedding. We believe that earning your trust is the most impor-tant thing we do and that trust is earned with quality, value, service and honesty. Our track record speaks for itself: Our un-matched reputation is our most valuable asset and our uncompromising commitmatched reputation is our most valuable asset and our uncompromising commit-ment to our customers has made us THE PLACE for engagement rings and fine jeweiry. We look forward to serving you. "©Copyright 1988 Nebraska Diamond Sales Company, Inc. All Rights Reserved

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COLOR, CLARITY, CUT AND CARAT WEIGHT

Color, clarity, out and carat weight all have an important impact on the ultimate value of your diamond. In "The Complete Guide to Buying Gems" (Copyright 1984, Crown Publishers, Inc. New York), dia-mond authorities Antoinette Leonard Matlins and Antonio C. Bonanno, F.G.A., P.G. state. "If we were to identify the factors that determine the value of a diamond in order of their importance, we would list them as follows: 1. Body Color (color grade) 2. Degree of flawlessness (clarity grade)

- grade) Cut and proportion (often referred to as the make) 3.

 Carat weight Color refers to the hue present in the body of the diamond. Color is observed body of the diamond. Color is observed by placing the diamond upside down in a white color grading trough and viewing through the side of the gem. Among color, clarity, cut and carat weight, color is the characteristic most easily noticed by the human eye and it has the most impact on the apparance of the gem. hence, color the appearance of the gem, hence, color carries the most value.

Clarity refers to a measurement of the internal flaws and surface blemishes present in or on a diamond. Sometimes present in or on a diamond. Sometimes internal flaws and surface blemishes can be seen only under magnification. To magnify a diamond a jeweler's loupe or a microscope is used. The microscope is often used more as a sales tool than a gem instrument because its "laboratory" appearance can be impressive to con-

"Brilliance" refers to the ability of the diamond to return colorless light to the viewe

There is no such thing as a diamond cut to maximum dispersion and maximum scintillation and maximum brilliance all at the same time. By cutting to maxi-mize one of these factors, the other two are compromised, and since all three are of equal importance, it is impossible to authoritatively classify one type of cut as

the "best". In buying a diamond it has been our experience that the consumer desires the most beautiful gem his or her budget can afford. Precisely how dispersion, scintil-lation and brilliance translate to beauty, however, is a matter of personal opinion. In their chapter on "The Importance of Cut and Proportion" the authors of "The Com-plete Guide to Buying Gems" state, with reference to the percentage measure-ments of various diamond cutting propor-tions, "No one has come to an agreement, however, on what the percentages should be, since some people prefer fire to brilliance and vice versa. This is why there are several accepted types of proto brilliance and vice versa. This is why there are several accepted types of pro-portioning found in diamond cut, and "best" is a matter of personal preference." In actuality, the difference in dispersion, scintillation and brilliance between some differing diamond proportions is so slight that it is measurable only with sensitive laboratory instruments and is impossible to see with the naked eye. As discussed above, one area in which cut makes a big difference in the value of a diamond concerns the "heavy

broad categories: 1. Practices which lead the con-sumer to believe that he is receiving a

sumer to believe that he is receiving a bargain purchase when, in fact, he is not (fake "sales"), and 2. Practices which lead the con-sumer to believe the quality, quantity or description of the article being purchased is more or better than that which is actu-ally delivered (active or constructive misrepresentation of the product either by act or omission)

misrepresentation of the product duration by act or omission). The concept of the "fake sale" is an old one. Basically, it plays on the desire of the consumer to obtain a bargain purchase. Here's how the scheme works: The jew-eler places an exorbitant and purely ficti-tious "regular price" or "appraised value" or "reference price" on an article of jew-elry. He then advertises "special sale eiry. He then advertises "special sale prices" or "drastic reductions" or "store-wide 50% off clearance sale" or "certified wide 50% off clearance sale" or "certified savings" or something similar, and offers the article to the consumer for less than this fictificus "marked" price. The con-sumer buys the article believing he has received a bargain. In fact, though, under the scheme, the jeweler has sold the article for the price he always intended to sell it for. There is no bargain because the article really wasn't marked down at all, so the consumer actually paid full price. The iake "sale" scheme has reached epidemic proportions. In our opinion, the epidemic proportions. In our opinion, the fake "sale" is the predominant tool used in advertised "price reduction" promotions advertised price reduction promotions in the jewelry industry today. Joweiers who conduct fake "sales" are simply betting that their customers are too stupid to figure out what is going on. We think that is a poor bet. Our experience with consumers convinces us that they are innully controlled environment, unoiluted and uncontaminated by other light sources. These are the lighting condi-tions which are used for laboratory grad-ing of diamonds, and these are the light-ing conditions you will find at Nebraska Diamond. At Nebraska Diamond we sell quality jewelry, and we adhere to the phi-losophy that when you sell quality jewelry you don't need deceptive lighting condi-

THE CONSUMER'S **RIGHT TO KNOW**

The ultimate purpose for the con-sumer to acquire product knowledge is to enable him or her to separate "fact" from "sales pitch." Your right as a consumer to know the facts is unequivocal, and should include nothing less than the following

You have the right to demand that the jeweler accurately grade your dia-mond in conformity with the GIA diamond grading system, that he fully disclose that grade to you and show you how the grade was determined, and that he provide you with a written warranty guaranteeing the authenticity of that grade. Never pur-chase a diamond without such a disclo-sure and warranty sure and warranty

2. You have the right to examine your diamond loose before making your purchase. You cannot accurately ob-serve the color or clarity of a diamond which is set into a ring. Never purchase

a diamond that you have not examined loose.

3. You have the right to examine your



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