

CATALOGUE OF
**STEEL HAND
SLEDs**

MANUFACTURED BY
WAGNER MFG. CO.
CEDAR FALLS, IA.



1909 PRICE LIST OF STEEL SLEDS

MANUFACTURED BY
WAGNER MANUFACTURING CO.
CEDAR FALLS, IOWA

No.	List Price per Doz.
17	\$10.50
16	17.00
0	13.50
1	17.00
2	20.00
3	24.00
11	22.00
12	24.00
13	28.00
20	34.00
30	38.00
35	72.00
50	12.00
51	16.00
52	18.00
53	22.00
55	32.00
151	34.00
152	38.00
153	44.00
154	52.00

Discount.....per cent.

TERMS.--Nov. 1st, 60 days net, or 2 per cent off for cash if paid by Nov. 10th.

Property of Mr. A. P. Jorgensen
418 Lincoln St. (former
Wagner
employee)

CATALOGUE OF STEEL HAND SLEDS



Manufactured by
WAGNER MANUFACTURING CO.
CEDAR FALLS, IOWA

Catalog No. 6



TO THE TRADE. We take pleasure in herewith presenting you with this, our second copy of our steel sled catalogue. Steel sleds have been on the market long enough to have demonstrated their superiority over the old wooden sled. Our Wagner line of steel sleds is the latest achievement in the field of constructing steel hand sleds. In its make-up, we have profited by the experience of others; having eliminated undesirable features and improved where we saw improvement was desirable. The combination of construction, decoration, etc., is appreciated by the trade in general, as is evidenced by the fact that where the trade have had our sled, they are re-ordering right along, and we have been reliably informed that where the Wagner sled has been sold in a competitive way with others, in almost every instance it proved to be the better seller.

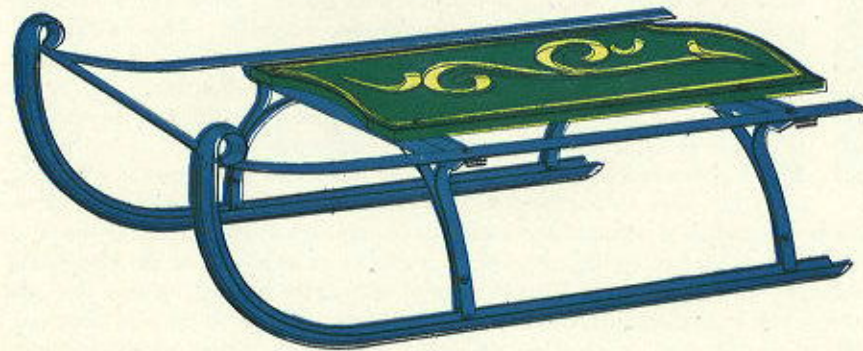
¶ The rounded bottom of the runner gives our sled speed which is unsurpassed by any other sled on the market, using a tee shaped runner with a brace riveted to each side of the same, one is assured of a smooth surface along the bottom of the runner, as there are no rivets, rivet heads or anything of that kind projecting through to catch the snow or ice, as the sled glides along.

¶ The combination in construction of our braces, namely, one circle bracing against the other, the two being fastened at the top to our L shaped steel beam give the greatest strength of any sled brace on the market at the present time. ¶ In the following pages of our catalogue, we give exact photographic reproductions of our line of sleds. The decorations, etc., are hand painted and nothing but the very best of material is used.

¶ We solicit a trial order, as we are sure it will result in placing the line permanently with you.

WAGNER MANUFACTURING CO., CEDAR FALLS, IOWA

WAGNER STEEL SLED

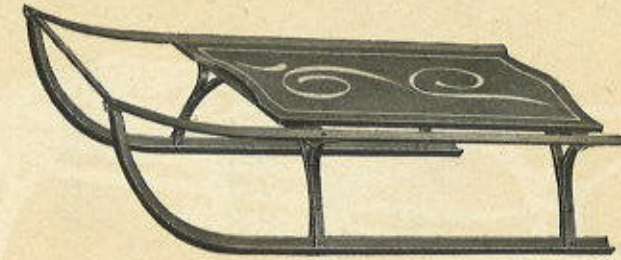


PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

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WAGNER STEEL SLED NO. 0.



PATENTED

No. 0. Length 28 in. Height 6½ in. Width 11½ in. 2 Knees.

Weight per dozen 75 lbs.

Price per dozen.....

WAGNER MANUFACTURING COMPANY,

CEDAR FALLS, IOWA.

V

WAGNER STEEL SLED NO. 1



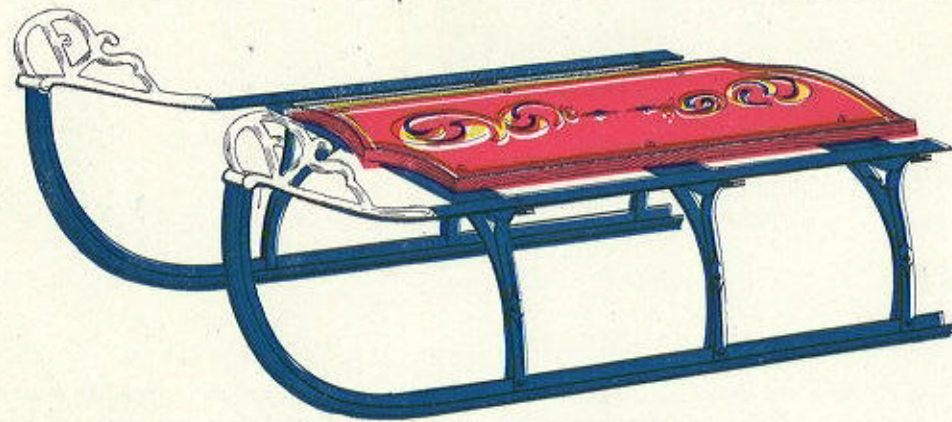
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WAGNER STEEL SLED NO. 97
WAGNER STEEL SLED NO. 98
WAGNER STEEL SLED NO. 99
WAGNER STEEL SLED NO. 100

MADE IN THREE SIZES AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 1	30 in.	12 in.	7½ in.	2	
No. 2	33 in.	12 in.	7½ in.	2	
No. 3	36 in.	12 in.	7½ in.	3	

NOS. 1, 2 and 3, which are shown on the opposite page, make the most popular selling line of sleds that was ever brought out. All three numbers have our patented half circle brace and angle steel bench, as also rounded bottom tee shaped runner. The tops and frames are well painted, nicely decorated and varnished with pure gum varnish. The tops and frames are painted in assorted colors.

W A G N E R S T E E L S L E D



PATENTED
FOR FULL DESCRIPTION SEE NEXT PAGE

6

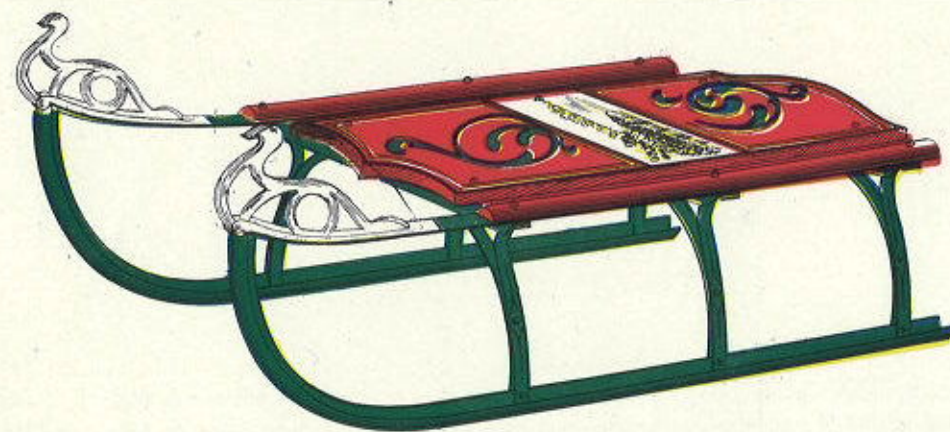
MADE IN THREE SIZES AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 11	30 in.	12 in.	7½ in.	2	
No. 12	33 in.	12 in.	7½ in.	2	
No. 13	36 in.	12 in.	7½ in.	3	

WE, herewith, show our Nos. 11, 12 and 13, which in all respects are the same as Nos. 1, 2 and 3, with the exception of tinned malleable front ornaments and more elaborate decorations on tops. All three numbers also have our circle braces, angle steel beams and rounded bottom tee runner. The tops and frames are painted in assorted colors.

7

WAGNER STEEL SLED



PATENTED
FOR FULL DESCRIPTION SEE NEXT PAGE

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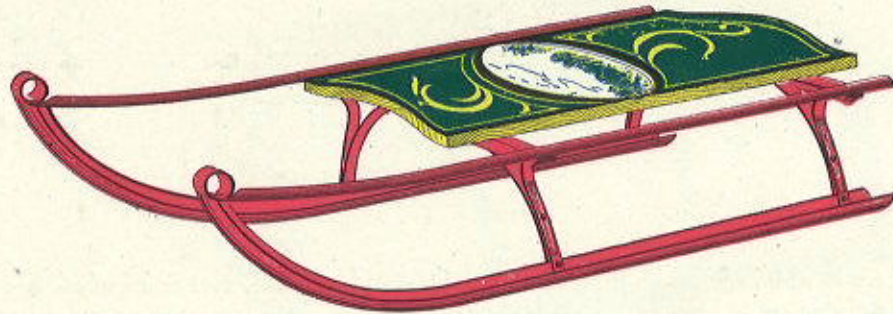
MADE IN TWO SIZES AS FOLLOWS

	Length	Width	Height	Knee	Price per doz.
No. 20	33 in.	12 in.	7½ in.	2	
No. 30	37 in.	12 in.	7½ in.	3	

THE two numbers in which we furnish these sleds are the most handsome, neat and finely finished sled which it is possible to bring out. They have a swan shaped tinned malleable front ornament, and each top has a handsome landscape design in addition to other ornamentations. The side fenders are covered with a hard wood strip. The whole combination makes these sleds such as will appeal to every buyer that is looking for a strictly high grade article. It has our patented brace and beam throughout and is made in assorted colors.

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WAGNER STEEL SLED



PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

10

WAGNER STEEL COASTER NO. 50



PATENTED

No. 50. Length 32 in. Height 4½ in. Width 10½ in. 2 Knees.

Weight per dozen 75 lbs.

Price per dozen.....

WAGNER MANUFACTURING COMPANY,

CEDAR FALLS, IOWA

WAGNER STEEL COASTER NO. 53



No. 51 Length 32 in. Height 4 in. Width 10 in. 2 knees

Price per doz.

WAGNER MANUFACTURING COMPANY

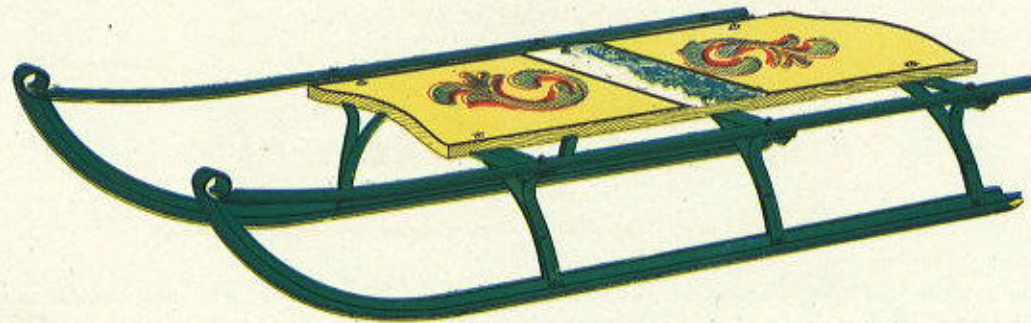
LUDLOW FALLS, OHIO

MADE IN THREE SIZES AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 51	34½ in.	10½ in.	4½ in.	2	
No. 52	37½ in.	11½ in.	4½ in.	2	
No. 53	40½ in.	12 in.	4½ in.	3	

WE take pride in, herewith, showing our line of Nos. 51, 52 and 53 coasters. The most popular and strongest coasters, which were ever built. On page 24 we show our No. 51, which has but two knees, supporting 2270 pounds. The frames have all our circle braces, angle steel benches, and the side fender is made of half oval steel instead of flat. Our rounded bottom tee runner is also used. These numbers are furnished in assorted colors as to both tops and frame.

WAGNER STEEL SLED



PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

12

WAGNER WINNER FLEXIBLE STEERING SLED

SPRING STEEL RUNNERS.

STAMPED STEEL BRACES.

TOPS IN NATURAL COLORS, DECORATED IN 10 TO 12 COLORS.

STEERING LEVER BACK FROM END.



	LENGTH	WIDTH	HEIGHT	WEIGHT PER DOZ.	LIST PRICE PER DOZ.
No. 103.....	44 in.	14 in.	7 in.	168 lbs.	\$45.00
No. 104.....	50 in.	16 in.	7 in.	204 lbs.	54.00

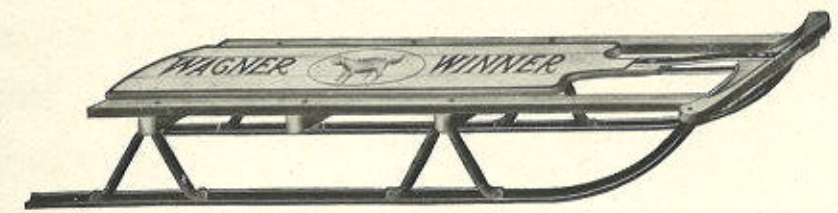
Packed 2 in crate.

WAGNER MANUFACTURING CO., CEDAR FALLS, IOWA.

W A

WAGNER WINNER FLEXIBLE STEERING SLED.

SPRING STEEL RUNNERS. STAMPED STEEL BRACES.
TOPS IN NATURAL COLOR, DECORATED IN 10 TO 12 COLORS.
FRONT STEERING BAR.



	LENGTH	WIDTH	HEIGHT	WEIGHT PER DOZ.	LIST PRICE PER DOZ.
No. 101.....	36 in.	12 in.	6 in.	100 lbs.	\$30.00
No. 102.....	40 in.	13 in.	6½ in.	120 lbs.	36.00

Packed 2 in crate.

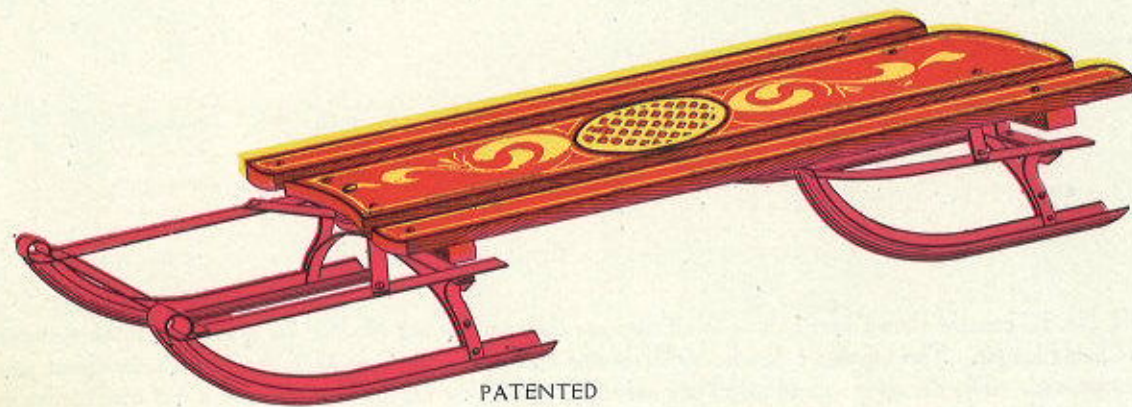
WAGNER MANUFACTURING CO., CEDAR FALLS, IOWA.

MADE IN ONE SIZE AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 55	46 in.	12 in.	4½ in.	3	

OUR No. 55 coaster shown herewith, is in all respects the same as our No. 51, 52 and 53 with the exception of being longer. The top has a handsome landscape decoration, the ornamentation of both tops and gears is unsurpassed. The decorations and colors are assorted. On this number we also use a half oval fender and have purposely left off front ornaments, as we believe a coaster is thus better made for the purpose for which it is intended. There is less liability of breakage and injury to others while coasting down a hill.

WAGNER STEEL SLED



PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

14

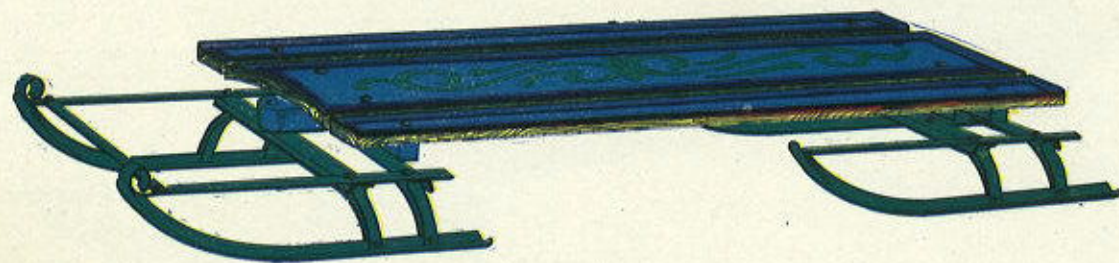
MADE IN TWO SIZES AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 151	40 in.	10½ in.	6 in.	1	
No. 152	44 in.	11 in.	6 in.	1	

ON the opposite page, we show two of our bobs, which we make in four numbers. The braces used are all our patented circle with L shaped steel beam, and runners are tee shaped rounded bottom. We believe these bobs to be the best value for the money that have ever been offered. The tops are made of ¾ selected wood, nicely decorated. Both tops and frames being well painted and varnished.

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W A G N E R S T E E L S L E D



PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

16

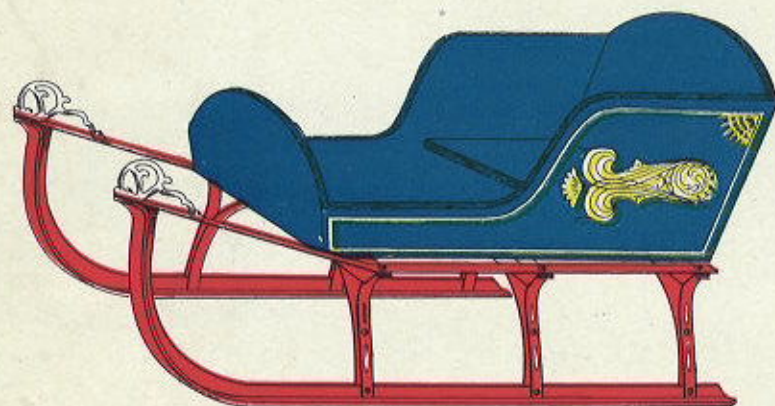
MADE IN TWO SIZES AS FOLLOWS

	Length	Width	Height	Knees	Price per doz.
No. 153	48 in.	12 in.	6 in.	2	
No. 154	60 in.	12 in.	6 in.	2	

These two numbers are the same as our Nos. 151 and 152, but longer, stronger and with double knees.

17

W A G N E R S T E E L S L E D



PATENTED
FOR FULL DESCRIPTION SEE NEXT PAGE

18

MADE IN ONE SIZE AS FOLLOWS

No. 35	Length	Width	Height of frame	Height of box	Knees	Price per doz
	36 in.	12 in.	7½ in.	12 in.	3	

IN order to supply a demand for a box top sled we have brought out our No. 35. The same is a three-knee sled, nicely finished and decorated with front ornaments. It has our patented angle steel and circle bench, as also rounded bottom tee runners. Size of box is 10½x24 inches at bottom and 12½x26 inches at top.

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WAGNER STEEL SLED



PATENTED

FOR FULL DESCRIPTION SEE NEXT PAGE

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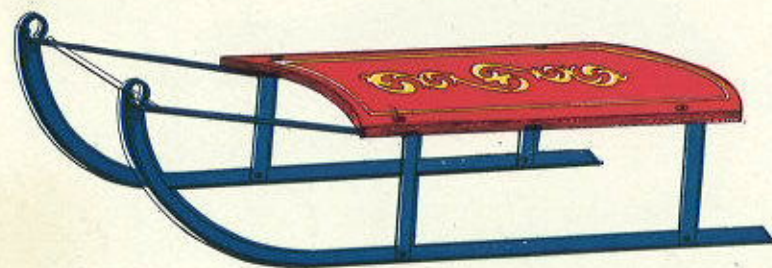
MADE IN ONE SIZE AS FOLLOWS

No. 16	Length	Width	Height	Knees	Price per doz.
	32 in.	10 in.	7 in.	2	

ON the opposite page, we give a cut of our No. 16 sled. This number has our round bottom angle tee steel runner, a double brace and the L shaped top cross bench. In fact it is built the same as all of our sleds with the exception that we do not use a fender on this number. The top and frame being nicely decorated, painted and varnished.

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W A G N E R S T E E L S L E D



FOR FULL DESCRIPTION SEE NEXT PAGE

22

MADE IN ONE SIZE AS FOLLOWS

No. 17	Length 27 in.	Width 9 in.	Height 5½ in.	Knees 2	Price per doz.
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ON the opposite page, we show our No. 17 sled. The runners are made of tee shaped rounded bottom steel same as is used in all our sleds. It is all steel except the top. The whole being nicely painted and varnished.

23

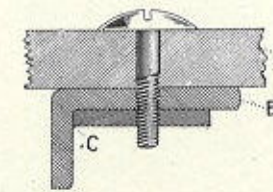
W A G N E R S T E E L S L E D

THE above cut is reproduced from a photograph taken in front of our factory, showing one of our No. 51 Coasters, which, as you will note, has but two knees. You will also please note, that the sled is supporting a platform on which are standing fourteen grown men. The combined weight of all is 2270 lbs. Alongside of the platform supporting the men is shown a boy, who is such size as will ordinarily buy such a sled. You can readily see it is a physical impossibility on the part of the boy to break a sled, which will support a weight of 2270 lbs. The same brace is used in all of our patented Wagner steel sleds.

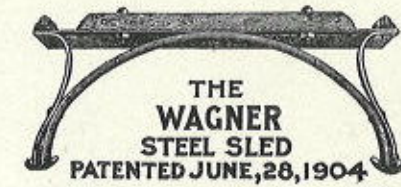


24

W A G N E R S T E E L S L E D



No. 1. This cut gives a detailed view of a section of a sled top and our L shaped steel beam bolted together, using a large nut on the bolt placed in such a way that the side of the nut of the bolt is brought into the corner of the L shaped beam, making it impossible for the nut to lose off the bolt, as the only way in which to remove the nut from the bolt is by using a screw driver and turning the same from the top. This is a very desirable feature and is used in bolting on the tops of all Wagner sleds. Everyone is familiar with the great strength of L shaped or angle steel. On all Wagner steel sleds that material is used for top cross pieces or benches.



No. 2. This cut shows a detailed end view of our patented brace and beam, as also showing our rounded bottom tee runner. The braces being riveted through the upper part of the runner, leaving no rivets or anything of that kind extending through the bottom of the same to catch on snow, ice, etc. It also shows the circles of the outer braces bracing against the circle of the inner brace. All of the braces being securely riveted to the L shaped steel beam above, gives a combination of strength that is unsurpassable.

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WAGNER STEEL SLED

LIST PRICES, WEIGHTS, ETC., OF SLEDS

	Length	Width	Height	Height of box	Weight per doz.	List
No. 17	27 in.	9 in.	5½ in.		65 Lbs.	_____ per doz.
No. 16	32 in.	10 in.	7 in.		75 Lbs.	_____ per doz.
No. 1	30 in.	12 in.	7½ in.		95 Lbs.	_____ per doz.
No. 2	33 in.	12 in.	7½ in.		100 Lbs.	_____ per doz.
No. 3	36 in.	12 in.	7½ in.		105 Lbs.	_____ per doz.
No. 11	30 in.	12 in.	7½ in.		100 Lbs.	_____ per doz.
No. 12	33 in.	12 in.	7½ in.		105 Lbs.	_____ per doz.
No. 13	36 in.	12 in.	7½ in.		110 Lbs.	_____ per doz.
No. 20	33 in.	12 in.	7½ in.		105 Lbs.	_____ per doz.
No. 30	37 in.	12 in.	7½ in.		115 Lbs.	_____ per doz.
No. 35	36 in.	12 in.	7½ in.	12 in.	190 Lbs.	_____ per doz.

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WAGNER STEEL SLED

LIST PRICES, WEIGHTS, ETC., OF COASTERS AND BOBS

	Length	Width	Height	Weight per doz.	List
No. 51 Coaster	34½ in.	10½ in.	4½ in.	100 Lbs.	_____ per doz.
No. 52 Coaster	37½ in.	11½ in.	4½ in.	110 Lbs.	_____ per doz.
No. 53 Coaster	40½ in.	12 in.	4½ in.	130 Lbs.	_____ per doz.
No. 55 Coaster	46 in.	12 in.	4½ in.	140 Lbs.	_____ per doz.

BOBS

	Length	Width	Height	Weight per doz.	List
No. 151 Bob	40 in.	10½ in.	6 in.	140 Lbs.	_____ per doz.
No. 152 Bob	44 in.	11 in.	6 in.	150 Lbs.	_____ per doz.
No. 153 Bob	48 in.	12 in.	6 in.	170 Lbs.	_____ per doz.
No. 154 Bob	60 in.	12 in.	6 in.	200 Lbs.	_____ per doz.

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GENERAL INFORMATION



AS STATED in our introductory remarks, in bringing out our sled, we have profited by the experience of others and believe the combination of strength, neatness of appearance, etc., will readily appeal to every buyer and user of a hand sled. In selecting our materials we have been guided by the question of quality rather than the question of price. We, therefore, GUARANTEE the workmanship and material, both steel as well as paint, varnish, etc., to be the very best. The decorations are all hand painted, and we will replace, free of charge, any parts of our sleds, which break through a defect; provided such part is delivered to us here at Cedar Falls for our inspection.

WAGNER MANUFACTURING CO., CEDAR FALLS, IOWA

