

**Scrap Metal**

**Description**

**Photo Example**

SHRED

Appliances cars and most stuff with plastic or foreign material

#1 & #2 PREPARED

1/8" or thicker with dimensions of 5' x 18" or 3' x 2'

#1 & #2 UNPREP

Free of all foreign material  
1/8" or heavier

AUTO CAST

Auto cast with dimensions smaller than 3' x 2'

CLEAN SHEET

Sheet free of all foreign matter  
zero contamination

STOVE CAST & MACH  
CAST

Low grade cast most industrial machines and tractor housings are examples

ALUM CANS

Clean and dry soda, beer, and aluminum beer cans

CLEAN EXTRUSION

Aluminum storm doors, aluminum windows



EXTRUSION FE

Extrusion with screws or any other foreign material.

PAINT EXT

Extrusion with screws or any other foreign material with paint.

MLC CLIP

Shiny, unpainted, free from dirt aluminum.

AL BREAK

Aluminum with iron or other foreign material

ALUM CAR WHEELS

TRUCK WHEELS

CHROME ALUM  
WHEELS

Aluminum car wheels  
dipped in chrome

UNCLEAN ALM  
WHEELS

Wheels with valve stems  
or wheel weights

CAST ALUM

Example is aluminum lawn  
mower engines

EC ALUM WIRE

Clean stripped aluminum  
wire not burnt

TRIPLEX

Normally has a steel wire  
in it

PAINT ALUM

Aluminum siding

OLD SHEET

Sheet aluminum with less  
than 10% weight foreign  
material

PISTONS CLEAN

Engine pistons with no wrist pins or rings

6061

Heavy extrusion with no iron or contaminates



ALUM. BUMPERS

Vehicle bumpers that are aluminum

B. BRIGHT COPPER WIRE

Stripped wire not burnt must be shiny looks like new



#1 COPPER

Larger than a no. 2 pencil lead with no insulation



#2 COPPER

Smaller than no. 2 pencil lead copper wire



SHEET COP

flat sheet copper or something made from flat sheets

INSUL COPP #1

Based on recovery of  
copper inside must be 70%  
recovery or better

INSUL COPP #2

Based on recovery of  
copper inside will be 50%  
to 70% recovery

INS. PHONE WIRE

Based on recovery will be  
30% to 50% recovery

FIG. 8 PHONE WIRE

Based on recovery 20% to  
30% recovery

PHONE WIRE LOW  
RECOVERY

Based on recovery less  
than 20% recovery

STAINLESS FE

STAIN PREPARED

ALUM RAD (DRTY)

ALUM.RAD (CLEAN)

AUTO RAD. BR.CLEAN

AUTO RAD. BR. FE

ALUM.COP.RAD.

AL.COP.RAD. FE

HEATER CORES

A-COILS

AL COPPER ENDS

CONVERTERS HALF

CONVERTERS FULL

ELECTRIC MOTORS

LEAD

WHEEL WEIGHTS

CATV CABLE STL.

BATTERIES

ZINC/DIECAST

CARBIDE

A-BOARDS P/C

B-BOARDS

LOW GRADE BOARDS

POWER SUPPLIES

C/D DRIVES

HARD DRIVES  
W/BOARDS

HARD DRIVES  
WO/BOARDS

YELLOW BRASS



RED BRASS