

## Scrap metal list JBMI Group Ltd



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Copper Grades	Comments / Description
Dry Bright Wire	Free from oil and grease, no tin
Clean Flat Electro Plate	Bagged, in drums or on pallets
New Copper Tube	Free from paint Sn and Sb solder
Copper tube (Clean and Painted)	Subject to attachment %
Harddrawn Copper Wire	Free from Cd and connectors
No 1 Copper Wire	No grease
Copper Granules 98%	Subject to analysis and inspection
Copper Granules 99%	Subject to analysis and inspection
Copper Granules (Bright Granules)	Subject to analysis and inspection
No 2 Copper Wire	Includes wire (analysis and inspection)
Copper Cylinders	Free from elements
Braziery Copper	88% minimum
Lead Wash Rads	No Iron contamination
Copper Aluminium Fridge Frag	Subject to Copper % and deleterious materials
Aluminium Copper Granules	Subject to Copper % and deleterious materials
Motors Grades	Comments / Description
Electric Motors	No pumps or free iron
Oversized Electric Motors	No pumps or free iron
No 2 Motors	Includes pumps
Starters / Alternators	No pumps or free iron
Brass Grades	Comments / Description
Mixed Brass	No ammunition shells to be included
Irony Brass	Subject to analysis and inspection
No1 Rod Swarf	Free from oil
No2 Brass Swarf	Free from oil, mixed turnings and swarf
Bronze	Comments / Description
Phosphor Bronze	Clean, no Iron
Phosphor Bronze Borings	Clean, no Iron
Gunmetal	Clean, no Iron
Gunmetal Borings	Clean, no Iron
Aluminium Bronze Solids	Clean, no Iron
Aluminium Bronze Borings	Clean, no Iron
Cable Grades	Comments / Description
Clean Pyro	Subject to analysis and inspection
PVC Pyro	Subject to analysis and inspection
Elements	Subject to Copper content
Singles	60% Copper
Household Cable	Subject to analysis and inspection
Low Grade	Subject to analysis and inspection
Aluminium Cable	Subject to Al %
High Grade Cable	Subject to analysis, no free iron and copper and plastic %
Household Cable	Subject to analysis, no free iron and copper and plastic %
Low Grade Cable	Subject to analysis, no free iron and copper and plastic %
Lead / Copper Cable	Subject to analysis, no free iron and copper and plastic %
Insulated Aluminium Cable	Subject to analysis, no free iron and copper and plastic %
Plugs	Subject to analysis, no free iron and copper and plastic %
Plugs / Cable Mixed	Subject to analysis, no free iron and copper and plastic %
Aluminium Grades	Comments / Description
Clean HE9	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Painted HE9	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Clean HE30	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Quadrant (Quad)	Cropped or Baled (free from grease)
Painted HE30	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Lithographic Sheet (Loose)	Free from contamination and paper and packaging
Lithographic Sheet (Baled)	Free from contamination and paper and packaging
Commercial Pure	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Clean Aluminium Wheels	Loose entire or shredded / fraged (free from lead inserts and steel attachments)
Mixed Aluminium Wheels	Loose entire or shredded / fraged
HGV Wheels	Subject to analysis
Cast Aluminium	Minimum 2% attachments or subject to analysis and inspection
Shredded Cast Aluminium	Minimum 2% attachments or subject to analysis and inspection
Old Rolled Aluminium	Cropped to 2ft Lengths(loose) or Baled 25cm x 25cm
Pressed and Sheared Aluminium	Cropped to 2ft Lengths(loose)
Fragmentised Aluminium	Subject to analysis and inspection
Aluminium Swarf (Commercial Loose)	Free from excessive iron and moisture. Tel-Quel or on Moisture % basis (10%)
Aluminium Swarf (Commercial Baled)	Free from excessive iron and moisture. Tel-Quel or on Moisture % basis (10%)
Briquetted Aluminium Swarf (Pucks)	Free from excessive iron and moisture. Tel-Quel or on Moisture % basis (10%)
Aluminium / Copper Radiators	Subject to copper %
Thermal Break Aluminium	Subject to plastic contamination and deleterious materials
Irony Aluminium	Subject to Iron %
Aluminium Cans (UBC)	Loose or baled (subject to plastic, coating and analysis)
Aluminium Radiators	Loose or baled
Remelt Ingot (RSI)	Subject to Analysis & Inspection
Remelt Sow (RSI)	Subject to Analysis & Inspection
Aerospace 2/7000 Series Swarf (Loose)	Free from excessive iron and moisture. Tel-Quel or on Moisture % basis (10%)

Aerospace 2/7000 Series Swarf (Baled)	Free from excessive iron and moisture. Tel-Quel or on Moisture % basis (10%)
Aluminium Granules (Pure 98%+)	Subject to analysis and inspection
Aluminium Granules with Copper %	Subject to Copper % and deleterious materials, plastic and trace metal content
Mixed Commercial / Pure Solids	Subject to analysis
Cuttings and Solids (1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000 Series)	No Free Iron (Subject to Analysis, Moisture and Inspection)
Loose Swarf (1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000 Series)	No Free Iron (Subject to Analysis, Moisture and Inspection)
Briquettes / Pucks (1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000 Series)	No Free Iron (Subject to Analysis, Moisture and Inspection)
Incinerator Bottom Ash (Aluminium)	Subject to analysis, inspection, sizing, yield and out-turn
Aluminium Foil (On Reels)	Subject to Analysis & Inspection and reel contamination cardboard or steel
Aluminium Foil Baled	Subject to Analysis & Inspection and plastic contamination
Aluminium Foil Loose	Subject to Analysis & Inspection and plastic contamination
<b>Drosses / Skimmings and Oily Flashings</b>	<b>Comments / Description</b>
Aluminium Dross (Aluminium 25-90%)	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Aluminium Oversized Lumps (2 Tonnes - 15 tonne)	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Magnesium Dross	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Oily Flashings	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Master Alloy Drosses	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Runners and Risers	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
Pit Shingle	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
<b>Lead</b>	<b>Comments / Description</b>
Lead	Subject to analysis and inspection and sizing
Pewter	Subject to analysis and inspection and sizing
Solder Joints	Subject to analysis and inspection and sizing
Lead Acid Batteries	Subject to inspection and minimal contamination
<b>Stainless Steel / Nickel Alloys</b>	<b>Comments / Description</b>
316 Solids & Cuttings	Subject to analysis and Contamination %
316 Swarf	Subject to analysis and Contamination & Moisture %
18/8 Solids & Cuttings	Subject to analysis and Contamination %
18/8 Swarf	Subject to analysis and Contamination & Moisture %
Tungsten Tips	Subject to analysis and Contamination %
Carbide Tips	Subject to analysis and Contamination %
Chrome Iron	Subject to analysis and Contamination %
Nickel Alloys (With Rhenium content)	Subject to analysis and Contamination %
<b>Zinc</b>	<b>Comments / Description</b>
Zinc Metal (Cast and Cuttings)	Subject to analysis and inspection
<b>Foundry Additions</b>	<b>Comments / Description</b>
Titanium 10% Waffle	Free from Flux
Strontium 10% Waffle	Free from Flux
Magnesium Ingot (99%)	Acid washed or non-acid washed, 5-8KG
Magnesium Dross	Subject to analysis, yield and inspection
Manganese 60% Flake	Free from Flux
Manganese 80% Tabs	Free from Flux
Iron 80% Tabs	Free from Flux
Iron 45% Aluminium 55% Splatter	Free from Flux
Silicon 2202	99.5% Silicon (Fe 0.2%, Al 0.2%, Ca 0.02%)
Silicon 3303	99.37% Silicon (Fe 0.3%, Al 0.3%, Ca 0.03%)
Silicon 441	99.1% Silicon (Fe 0.4%, Al 0.4%, Ca 0.40%)
Silicon 553	98.7% Silicon (Fe 0.5%, Al 0.5%, Ca 0.30%)
Silicon Off-Spec	Subject to analysis and inspection
Aluminium Deoxidants	For production of steel and stainless steel alloys
<b>Ingot and Sow Remelt</b>	<b>Comments / Description</b>
ENAC, LM Series, AC Series, USA Series	Subject to Analysis & Inspection, (Conducted on an Out-turn Basis)
<b>Misc Materials / Products / Wastes</b>	<b>Comments / Description</b>
Salt (NaCl)	Subject to product data sheet and moisture
Potash (KCl)	Subject to product data sheet
Aluminium Oxides	Subject to analysis (Al Oxide and trace Oxide contents), MSDS, appropriate EWC code
Silica Oxides	Subject to analysis (Si Oxide and trace Oxide contents), MSDS, appropriate EWC code
Iron Oxides	Subject to analysis (Fe Oxide and trace Oxide contents), MSDS, appropriate EWC code