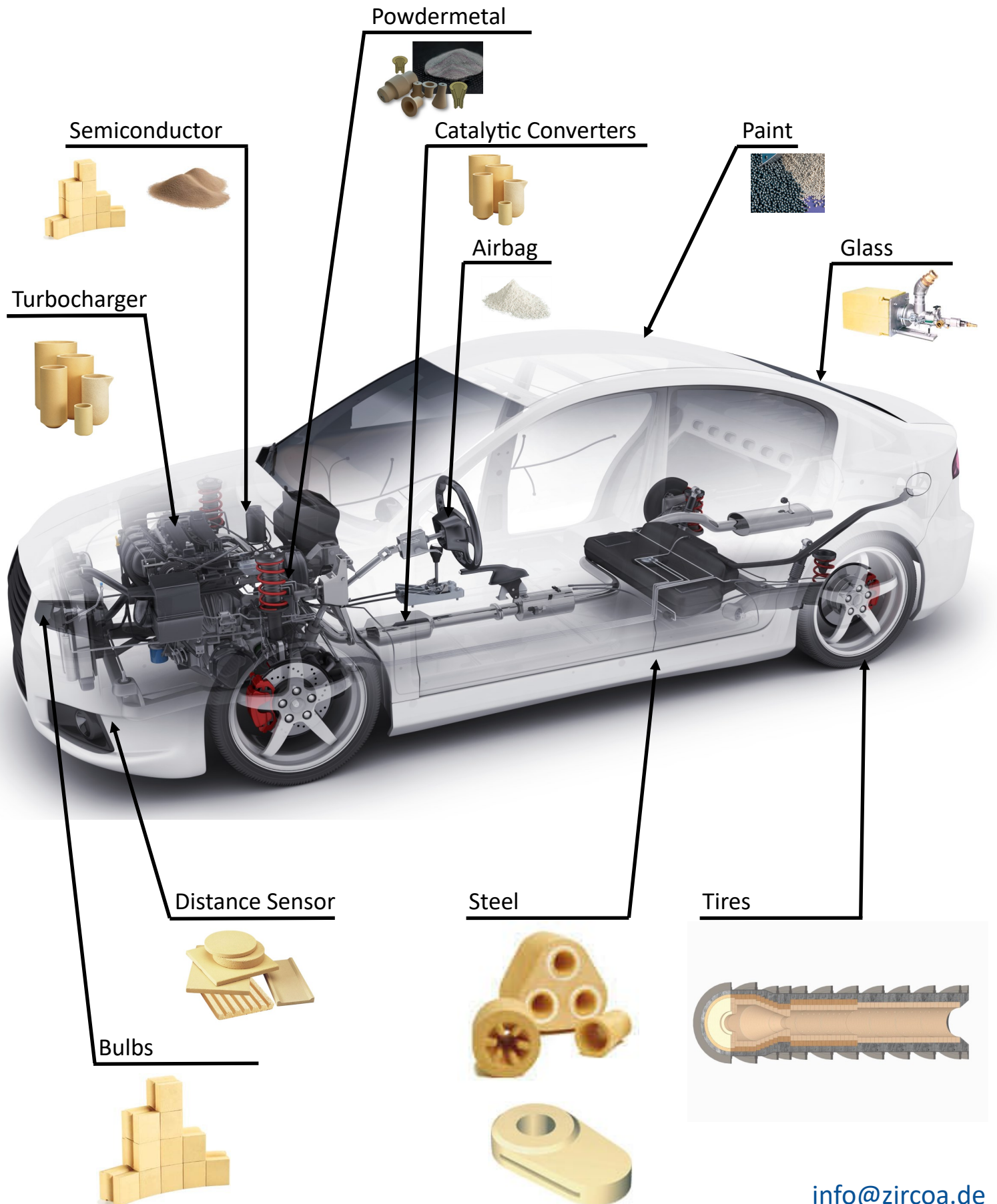


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Zirconia crucibles are used in a vacuum induction melting furnace to cast turbo charger wheels out of superalloys and melting high purity precious metals of the Platinum Group Metals



Zirconia setter sand is used to fire semiconductor parts on plates to prevent any reaction inbetween



Burner blocks out of castable zirconia are used in oxy-fuel fired furnaces in the glass industry



Zirconia beads are used for the dispersion of pigments in paints and coatings



Zirconia A-grain is used to extract Zirconium metal which is used in airbag-ignitors



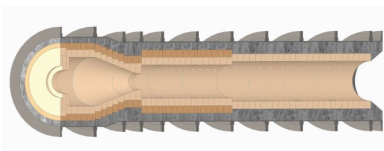
Zirconia saggars and plates are used to fire parts for piezo sensors



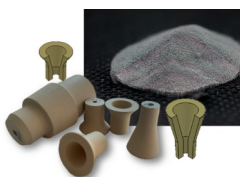
Zirconia slide gate inserts and tundish metering nozzles are used in quick change systems for the continues casting process in the steel industry



Zirconia tongue & groove bricks together with segmets are used for insulating high temperature furnaces where quartz glass for bulbs are manufactured



Zirconia arch-bricks and cast shapes are used for the lining of carbon black reactors at very high temperatures



Zirconia atomizing nozzles are used to manufacture metal powders with low inclusions and low impurities

