

What You Can Make From Recycled Cars



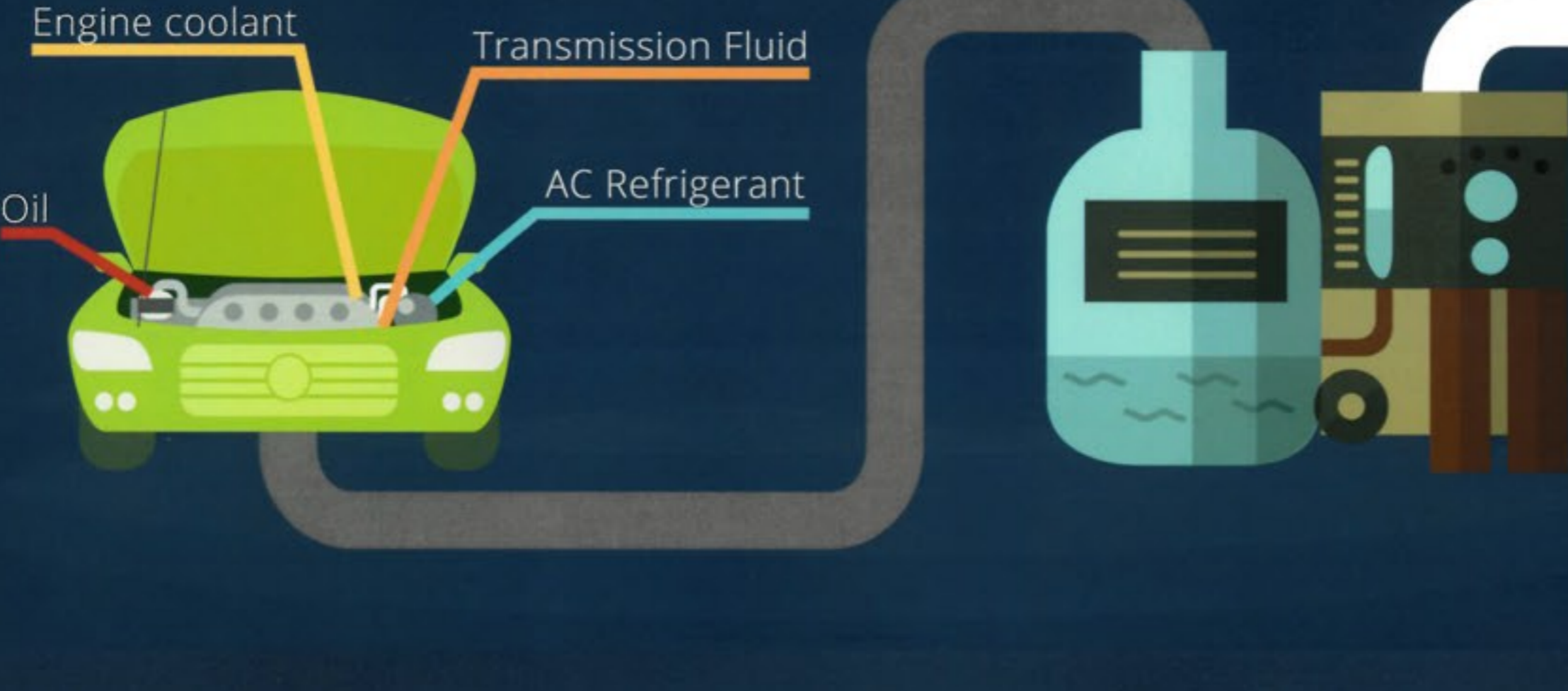
End of Life Vehicles or ELVs are the most recycled consumer product in the world. Worldwide, over 25 million tons of materials are recycled from old cars, trucks and other vehicles each year.

ELVs are recycled in four steps:



Dismantling

Fluids are siphoned off into massive tanks where they're stored until they can be delivered to a recycling facility.



Crushing

After being stripped of the immediately re-usable components and fluids, the vehicle chassis is crushed. This is generally done to make for easier handling and storage. Eventually, most crushed cars are then brought to the shredder. Unbelievably, some of these massive crushing teams are portable, sharing duty between multiple salvage yards.

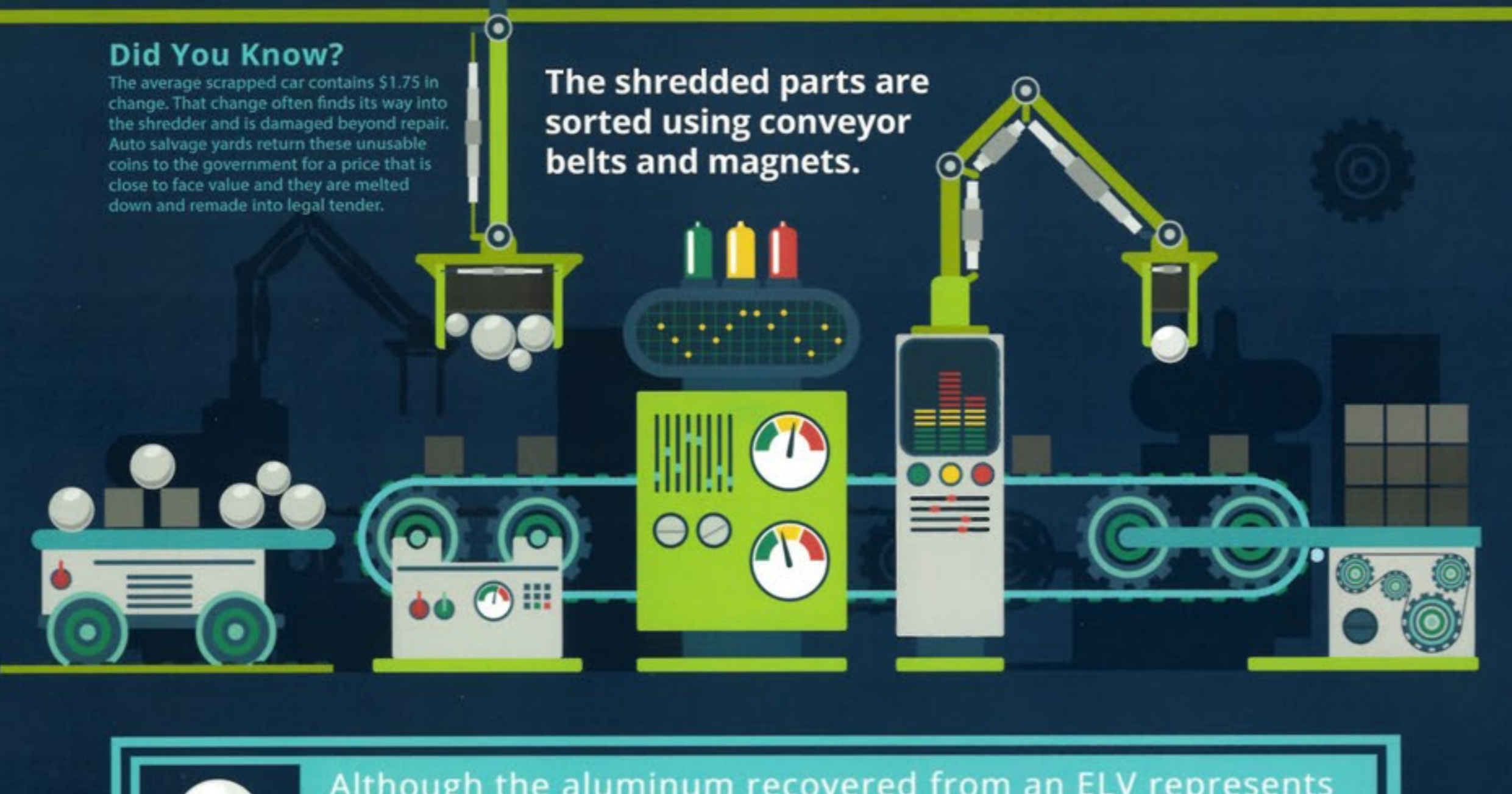


Shredding

Once crushed, the End of Life Vehicles are fed into enormous shredders.

Did You Know?
The average scrapped car contains \$1.75 in change. That change often finds its way into the shredder and is damaged beyond repair. Auto salvage yards return these unusable coins to the government for a price that is close to face value and they are melted down and remade into legal tender.

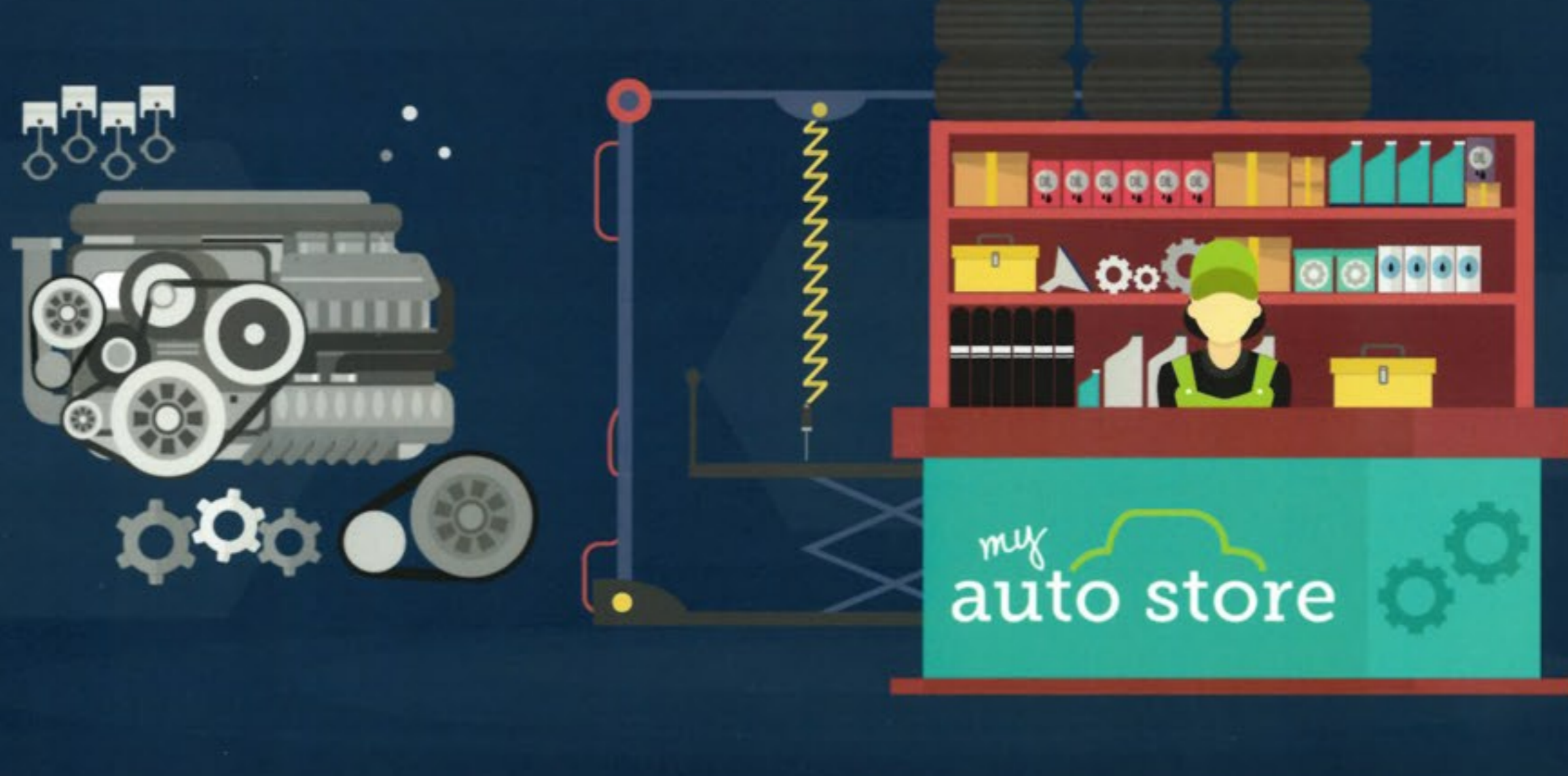
The shredded parts are sorted using conveyor belts and magnets.



Although the aluminum recovered from an ELV represents less than ten percent of the vehicle by weight, it accounts for nearly fifty percent of the vehicle's scrap value.

Material Recovery

High-value parts like body panels, entertainment systems, engines, transmissions, steering columns and alternators can be removed and either reconditioned to be sold as core returns or sold after a thorough inspection by a used auto parts distributor like My Auto Store!



Auto recycling saves money while helping to preserve the planet

RECYCLING JUST ONE CAR CAN SAVE:

- ♻️ 1.25 tons of iron ore
- ♻️ 14 tons of steel
- ♻️ 39,090 gallons of water
- ♻️ 1400 pounds of coal
- ♻️ 120 pounds of limestone



EVERY PART. EVERY TIME.