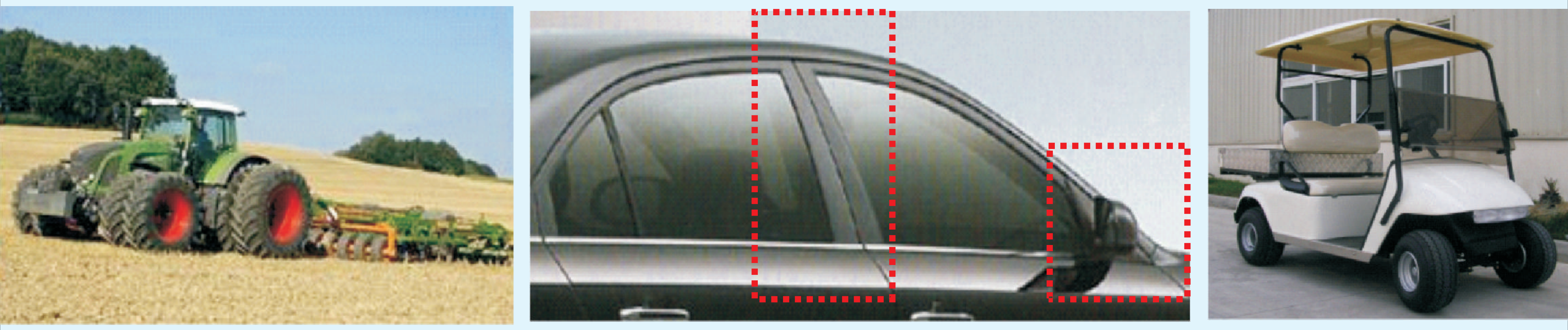




Anti-Scratch ASA for Non-Painting Application



		ABS	ABS + Painting	ASA	ASA + PMMA
Weather ability	?E	High	Very small	Very small	Very small
	Properties Change	Much / Crack	Nothing	Nothing	Nothing
Scratch		Easy to scratch	Hard to scratch	Easy to scratch	Hard to scratch
Chemical Resistance		Weak	Strong	Strong	Strong
Eco-Friendly	Processability	Easy	Multi-step	Easy	Easy
	Recycle	Possible	Impossible	Possible	Possible
	Remark	Eco-Friendly	Against Enviroment	Eco-Friendly	Eco-Friendly

PC-ABS Applications

Interior

Instrument panel trim, Door liner, Central console etc.

Exterior

Wheel covers etc.



REQUIRED PROPERTIES

- High impact strength, even at weld line
- Good process ability
- High heat resistant
- Very good electroplating properties (surface finish & adhesion)
- Very good painting properties (surface finish & adhesion)



PC-ABS Applications & High Heat Resistant ABS

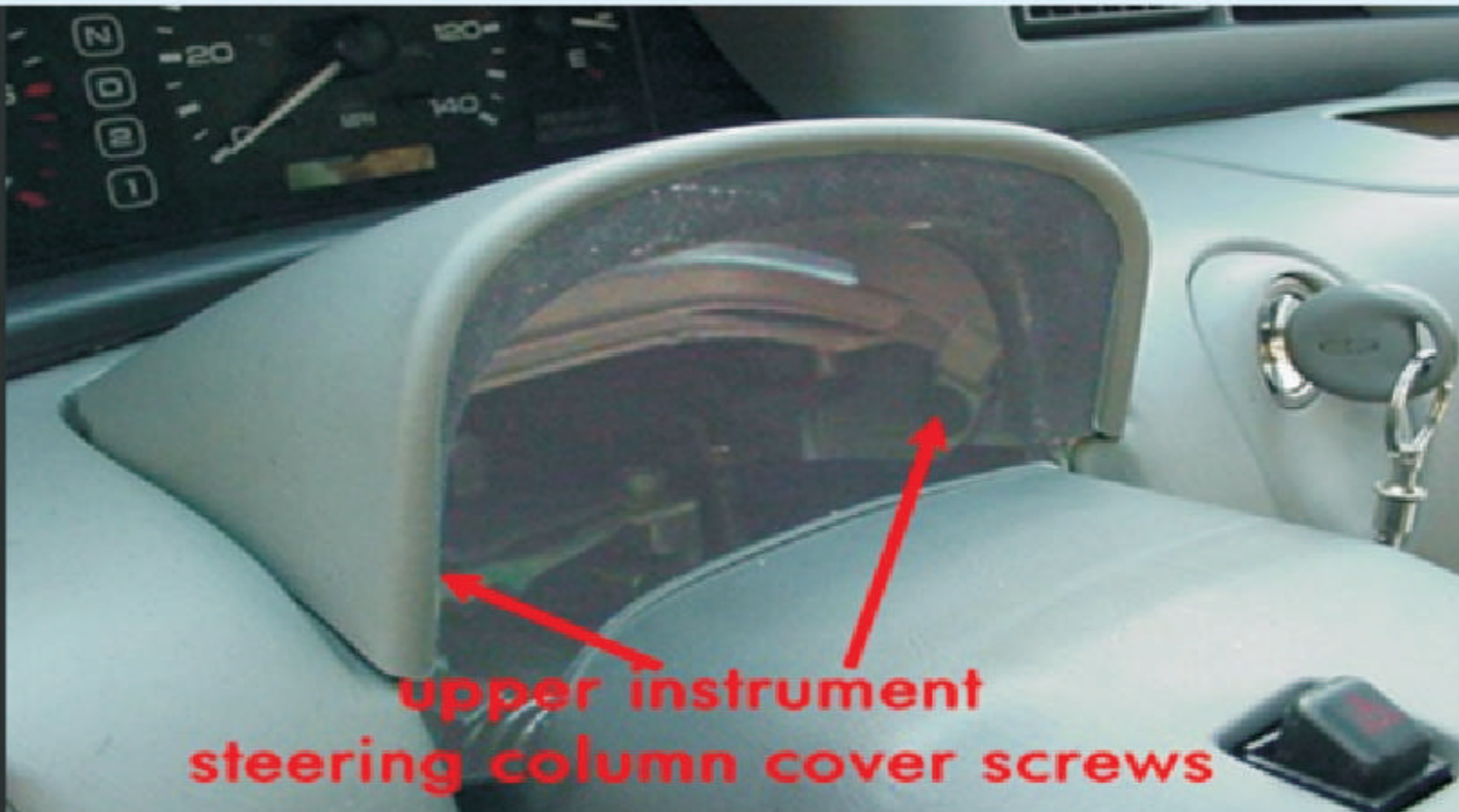
IP Core
PC/ABS
ABS/GF



Glove Box
PC/ABS
HH ABS



Column Cover
PC/ABS
HH ABS



Console Box
Low Gloss
ABS
PC/ABS



Ventilation & Center Fascia
PC/ABS
HH ABS



Meter Hood
PC/ABS

