

# Catálogo CarSis - Veículos linha leve

## HYUNDAI

### ABS E ESP

Accent 1.4 16V 2008 - 2014 .  
Accent 1.6 16V 2008 - 2014 .  
Atos Prime 1.0 8V 2000 - 2003 .  
Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Azera 3.3 2007 - 2011 .  
Creta 1.6 16V 2017 - Atualmente .  
Creta 1.6 16V 2016 - 2018 .  
Creta 1.6 16V 2016 - 2018 .  
Creta 2.0 16V 2017 - Atualmente .  
Elantra 1.6 16V 2007 - 2013 .  
Elantra 1.6 16V 2014 - 2016 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 .  
Elantra 2.0 16V 2007 - 2013 .  
Elantra 2.0 16V 2014 - 2016 Flex  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex  
I30 1.6 16V 2009 - 2014 .  
I30 1.6 16V 2014 - 2016 .  
I30 2.0 16V 2009 - 2014 .  
IX35 2.0 2014 - 2016 .  
IX35 2.0 2014 - 2016 .  
IX35 2.4 2014 - 2016 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Sonata 2.0 2005 - 2010 .  
Sonata 2.4 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veracruz 3.8 2011 - 2016 .

Veracruz 3.8 2006 - 2011 .

## **AIR BAG**

Azera 3.3 2007 - 2011 .

Elantra 1.6 16V 2007 - 2013 .

Elantra 1.6 16V 2014 - 2016 .

Elantra 1.8 16V 2011 - 2016 .

Elantra 1.8 16V 2014 - 2016 .

Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2014 - 2016 Flex

Elantra 2.0 16V 2007 - 2013 .

Santa Fé 2.2 2013 - 2016 .

Santa Fé 2.4 2006 - 2013 .

Santa Fé 2.7 2006 - 2009 .

Santa Fé 3.0 2013 - 2016 .

Santa Fé 3.3 2013 - 2016 .

Santa Fé 3.5 2006 - 2013 .

Santa Fé 3.5 2010 - 2016 .

Sonata 2.0 2005 - 2010 .

Tucson 2.0 16V 2005 - 2010 .

Tucson 2.7 2005 - 2010 .

## **ALINHAMENTO DE RODAS**

Accent 1.4 16V 2008 - 2014 .

Accent 1.6 16V 2008 - 2014 .

Atos Prime 1.0 8V 2000 - 2003 .

Azera 2.0 2012 - 2016 .

Azera 3.0 2012 - 2016 .

Azera 3.3 2007 - 2011 .

Elantra 1.6 16V 2007 - 2013 .

Elantra 1.6 16V 2014 - 2016 .

Elantra 1.8 16V 2014 - 2016 .

Elantra 1.8 16V 2011 - 2016 .

Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2007 - 2013 .

Elantra 2.0 16V 2014 - 2016 Flex

HB100 Diesel 1997 - 2015 .

HB20 1.0 2012 - 2016 Flex

Hb20 1.6 16V 2012 - 2016 Flex

HL730-3 Diesel 1994 - 2011 .

HL757-7 Diesel 1997 - 2014 .

HL757-7A Diesel 1997 - 2015 .

HR 2.5 2012 - 2016 .

HR 2.5 2005 - 2012 .

HSL650-7A Diesel 1997 - 2015 .

I30 1.6 16V 2009 - 2014 .

I30 1.6 16V 2014 - 2016 .

I30 2.0 16V 2009 - 2014 .

IX35 2.0 2014 - 2016 .

IX35 2.0 2014 - 2016 .

IX35 2.4 2014 - 2016 .

R140LC-7 Diesel 1997 - 2014 .  
R160 Diesel 1997 - 2016 .  
R180LC-9 Diesel 1997 - 2016 .  
R210 Diesel 1997 - 2015 .  
R220LC-7H Diesel 1997 - 2015 .  
R320LC-3 Diesel 1997 - 2016 .  
R320LC-3 Diesel 1997 - 2015 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.4 2013 - 2016 .  
Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Santa Fé 3.5 2010 - 2016 .  
Sonata 2.0 2005 - 2010 .  
Sonata 2.4 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Sonata Híbrido 2.4 2014 - 2016 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
TIBURON FX 2.0 16V 1992 - 1999 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .  
Veracruz 3.8 2011 - 2016 .  
Veracruz 3.8 2006 - 2011 .

## **AR CONDICIONADO**

1 Tabela de Ar Condicionado Hyundai . 1980 - Atualmente .  
Accent 1.4 16V 2008 - 2014 .  
Accent 1.6 16V 2008 - 2014 .  
Atos Prime 1.0 8V 2000 - 2003 .  
Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Azera 3.3 2007 - 2011 .  
Creta 1.6 16V 2016 - 2018 .  
Creta 1.6 16V 2016 - 2018 .  
Creta 1.6 16V 2017 - Atualmente .  
Creta 2.0 16V 2017 - Atualmente .  
Elantra 1.6 16V 2007 - 2013 .  
Elantra 1.6 16V 2014 - 2016 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 .  
Elantra 2.0 16V 2007 - 2013 .

Elantra 2.0 16V 2014 - 2016 Flex

HB20 1.0 2012 - 2016 Flex

Hb20 1.6 16V 2012 - 2016 Flex

I30 1.6 16V 2009 - 2014 .

I30 1.6 16V 2014 - 2016 .

I30 2.0 16V 2009 - 2014 .

IX35 2.0 2014 - 2016 .

IX35 2.0 2014 - 2016 .

IX35 2.4 2014 - 2016 .

Santa Fé 2.2 2013 - 2016 .

Santa Fé 2.4 2006 - 2013 .

Santa Fé 2.4 2013 - 2016 .

Santa Fé 2.7 2006 - 2009 .

Santa Fé 3.0 2013 - 2016 .

Santa Fé 3.3 2013 - 2016 .

Santa Fé 3.5 2006 - 2013 .

Santa Fé 3.5 2010 - 2016 .

Sonata 2.0 2005 - 2010 .

Sonata 2.4 2005 - 2010 .

Sonata 3.3 2005 - 2010 .

Terracan 2.5 2006 - 2013 .

Terracan 2.9 2006 - 2013 .

Terracan 3.5 2006 - 2013 .

Tucson 2.0 2014 - 2016 .

Tucson 2.0 2014 - 2016 .

Tucson 2.0 2014 - 2016 .

Tucson 2.0 16V 2005 - 2010 .

Tucson 2.4 2014 - 2016 .

Tucson 2.7 2005 - 2010 .

Veloster 1.6 16V 2012 - 2016 .

Veracruz 3.8 2011 - 2016 .

Veracruz 3.8 2006 - 2011 .

## **CÓDIGOS DE FALHAS**

1 Tabela de Ar Condicionado Hyundai . 1980 - Atualmente .

Accent 1.4 16V 2008 - 2014 .

Accent 1.6 16V 2008 - 2014 .

Atos Prime 1.0 8V 2000 - 2003 .

Azera 2.0 2012 - 2016 .

Azera 3.0 2012 - 2016 .

Azera 3.3 2007 - 2011 .

Creta 1.6 16V 2017 - Atualmente .

Creta 1.6 16V 2016 - 2018 .

Creta 1.6 16V 2016 - 2018 .

Creta 2.0 16V 2017 - Atualmente .

Elantra 1.6 16V 2014 - 2016 .

Elantra 1.6 16V 2007 - 2013 .

Elantra 1.8 16V 2014 - 2016 .

Elantra 1.8 16V 2011 - 2016 .

Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2014 - 2016 Flex  
Elantra 2.0 16V 2007 - 2013 .  
HB100 Diesel 1997 - 2015 .  
HB20 1.0 2016 - 2019 Turbo  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex  
HL730-3 Diesel 1994 - 2011 .  
HL740-7 . 1994 - 2011 .  
HL757-7 Diesel 1997 - 2014 .  
HL757-7A Diesel 1997 - 2015 .  
HR 2.5 2012 - 2016 .  
HR 2.5 2005 - 2012 .  
HSL650-7A Diesel 1997 - 2015 .  
I30 1.6 16V 2009 - 2014 .  
I30 1.6 16V 2014 - 2016 .  
I30 2.0 16V 2009 - 2014 .  
IX35 2.0 2014 - 2016 .  
IX35 2.0 2014 - 2016 .  
IX35 2.4 2014 - 2016 .  
R140LC-7 Diesel 1997 - 2014 .  
R160 Diesel 1997 - 2016 .  
R180LC-9 Diesel 1997 - 2016 .  
R210 Diesel 1997 - 2015 .  
R220LC-7H Diesel 1997 - 2015 .  
R320LC-3 Diesel 1997 - 2016 .  
R320LC-3 Diesel 1997 - 2015 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.4 2013 - 2016 .  
Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2010 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Sonata 2.0 2005 - 2010 .  
Sonata 2.4 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Sonata Hibrido 2.4 2014 - 2016 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
TIBURON FX 2.0 16V 1992 - 1999 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .

Veracruz 3.8 2011 - 2016 .

Veracruz 3.8 2006 - 2011 .

## **DIAGRAMAS DE VÁCUO**

Azera 3.3 2007 - 2011 .

Santa Fé 2.7 2006 - 2009 .

## **FLUÍDOS E LUBRIFICANTES**

Elantra 1.6 16V 2014 - 2016 .

Elantra 1.8 16V 2014 - 2016 .

Elantra 1.8 16V 2011 - 2016 .

Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2014 - 2016 Flex

HB20 1.0 2012 - 2016 Flex

Hb20 1.6 16V 2012 - 2016 Flex

I30 1.6 16V 2009 - 2014 .

I30 2.0 16V 2009 - 2014 .

Santa Fé 2.4 2006 - 2013 .

Santa Fé 2.4 2013 - 2016 .

Santa Fé 3.5 2010 - 2016 .

Santa Fé 3.5 2006 - 2013 .

Veloster 1.6 16V 2012 - 2016 .

## **INJEÇÃO ELETRÔNICA CICLO OTTO**

Accent 1.4 16V 2008 - 2014 .

Accent 1.6 16V 2008 - 2014 .

Atos Prime 1.0 8V 2000 - 2003 .

Azera 2.0 2012 - 2016 .

Azera 3.0 2012 - 2016 .

Azera 3.3 2007 - 2011 .

Creta 1.6 16V 2017 - Atualmente .

Creta 1.6 16V 2016 - 2018 .

Creta 1.6 16V 2016 - 2018 .

Elantra 1.6 16V 2014 - 2016 .

Elantra 1.6 16V 2007 - 2013 .

Elantra 1.8 16V 2014 - 2016 .

Elantra 1.8 16V 2011 - 2016 .

Elantra 2.0 16V 2007 - 2013 .

Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2014 - 2016 Flex

HB20 1.0 2012 - 2016 Flex

HB20 1.0 2016 - 2019 Turbo

Hb20 1.6 16V 2012 - 2016 Flex

I30 1.6 16V 2014 - 2016 .

I30 1.6 16V 2009 - 2014 .

I30 2.0 16V 2009 - 2014 .

IX35 2.0 2014 - 2016 .

IX35 2.0 2014 - 2016 .

IX35 2.4 2014 - 2016 .

Santa Fé 2.4 2013 - 2016 .

Santa Fé 2.4 2006 - 2013 .

Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Sonata 2.0 2005 - 2010 .  
Sonata 2.4 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Sonata Hibrido 2.4 2014 - 2016 .  
Terracan 3.5 2006 - 2013 .  
TIBURON FX 2.0 16V 1992 - 1999 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .  
Veracruz 3.8 2006 - 2011 .  
Veracruz 3.8 2011 - 2016 .

## **INJEÇÃO ELETRÔNICA DIESEL LEVES**

HR 2.5 2005 - 2012 .  
Santa Fé 2.2 2013 - 2016 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Tucson 2.0 2014 - 2016 .

## **INTERVALOS E ITENS DE MANUTENÇÃO**

Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Creta 1.6 16V 2017 - Atualmente .  
Creta 2.0 16V 2017 - Atualmente .  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex  
I30 1.6 16V 2009 - 2014 .  
I30 1.6 16V 2014 - 2016 .  
I30 2.0 16V 2009 - 2014 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .

## **MOTORES**

Accent 1.4 16V 2008 - 2014 .  
Accent 1.6 16V 2008 - 2014 .  
Atos Prime 1.0 8V 2000 - 2003 .  
Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Azera 3.3 2007 - 2011 .  
Elantra 1.6 16V 2007 - 2013 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2007 - 2013 .

Elantra 2.0 16V 2014 - 2016 .  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex  
I30 1.6 16V 2009 - 2014 .  
I30 1.6 16V 2014 - 2016 .  
I30 2.0 16V 2009 - 2014 .  
IX35 2.0 2014 - 2016 .  
IX35 2.4 2014 - 2016 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Santa Fé 3.5 2010 - 2016 .  
Sonata 2.0 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Sonata Híbrido 2.4 2014 - 2016 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .  
Veracruz 3.8 2006 - 2011 .  
Veracruz 3.8 2011 - 2016 .

## **RESETS**

Elantra 1.6 16V 2014 - 2016 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 Flex  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex

## **SISTEMA DE PROPULSÃO HÍBRIDO ELÉTRICO**

Sonata Híbrido 2.4 2014 - 2016 .

## **SISTEMA ELÉTRICO E LOCALIZAÇÃO DE COMPONENTES**

Accent 1.4 16V 2008 - 2014 .  
Accent 1.6 16V 2008 - 2014 .  
Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Azera 3.3 2007 - 2011 .  
Creta 1.6 16V 2016 - 2018 .  
Creta 1.6 16V 2017 - Atualmente .  
Creta 1.6 16V 2016 - 2018 .



Creta 2.0 16V 2017 - Atualmente .  
Elantra 1.6 16V 2007 - 2013 .  
Elantra 1.6 16V 2014 - 2016 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 .  
Elantra 2.0 16V 2007 - 2013 .  
Elantra 2.0 16V 2014 - 2016 Flex  
HB20 1.0 2012 - 2016 Flex  
Hb20 1.6 16V 2012 - 2016 Flex  
HR 2.5 2005 - 2012 .  
I30 1.6 16V 2009 - 2014 .  
I30 1.6 16V 2014 - 2016 .  
I30 2.0 16V 2009 - 2014 .  
IX35 2.0 2014 - 2016 .  
IX35 2.0 2014 - 2016 .  
IX35 2.4 2014 - 2016 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.4 2013 - 2016 .  
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Santa Fé 3.0 2013 - 2016 .  
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Santa Fé 3.5 2006 - 2013 .  
Sonata 2.0 2005 - 2010 .  
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Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
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Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .  
Veracruz 3.8 2006 - 2011 .  
Veracruz 3.8 2011 - 2016 .

## **TRANSMISSÃO AUTOMÁTICA E AUTOMATIZADA**

Accent 1.4 16V 2008 - 2014 .  
Accent 1.6 16V 2008 - 2014 .  
Atos Prime 1.0 8V 2000 - 2003 .  
Azera 2.0 2012 - 2016 .  
Azera 3.0 2012 - 2016 .  
Azera 3.3 2007 - 2011 .  
Elantra 1.6 16V 2014 - 2016 .  
Elantra 1.6 16V 2007 - 2013 .  
Elantra 1.8 16V 2014 - 2016 .  
Elantra 2.0 16V 2014 - 2016 .

Elantra 2.0 16V 2007 - 2013 .  
Elantra 2.0 16V 2014 - 2016 Flex  
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Hb20 1.6 16V 2012 - 2016 Flex  
I30 1.6 16V 2014 - 2016 .  
I30 1.6 16V 2009 - 2014 .  
I30 2.0 16V 2009 - 2014 .  
IX35 2.0 2014 - 2016 .  
IX35 2.0 2014 - 2016 .  
IX35 2.4 2014 - 2016 .  
Santa Fé 2.2 2013 - 2016 .  
Santa Fé 2.4 2006 - 2013 .  
Santa Fé 2.4 2013 - 2016 .  
Santa Fé 2.7 2006 - 2009 .  
Santa Fé 3.0 2013 - 2016 .  
Santa Fé 3.3 2013 - 2016 .  
Santa Fé 3.5 2006 - 2013 .  
Santa Fé 3.5 2010 - 2016 .  
Sonata 2.0 2005 - 2010 .  
Sonata 2.4 2005 - 2010 .  
Sonata 3.3 2005 - 2010 .  
Terracan 2.5 2006 - 2013 .  
Terracan 2.9 2006 - 2013 .  
Terracan 3.5 2006 - 2013 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 2014 - 2016 .  
Tucson 2.0 16V 2005 - 2010 .  
Tucson 2.4 2014 - 2016 .  
Tucson 2.7 2005 - 2010 .  
Veloster 1.6 16V 2012 - 2016 .  
Veracruz 3.8 2011 - 2016 .  
Veracruz 3.8 2006 - 2011 .