

Intégration des équivalences Hollander 75^{ième} édition (75.4) dans le logiciel Progi-Pac

Cette mise à jour contient les équivalences Hollander de leur 75^{ième} édition version #4. Cette version contient toutes les modifications de toutes les pièces du catalogue Hollander.

Dans ce document :

1. Couverture sur les modèles 2009-2010
2. Liste des abréviations du nouveau catalogue
3. Code d'activation

POUR ACTIVER LA MISE À JOUR

Dans le logiciel Progi-Pac, sélectionnez :

- Système Opérateur
- Mise à jour des équivalences
- Mise à jour des équivalences (2e fois)

Suivez ensuite les instructions à l'écran.

Cette mise à jour requiert un **CODE D'ACTIVATION**. Vous trouverez ce code dans ce document d'information.

1. Couverture sur les nouveaux modèles (2009-2010) suivants :

Audi

2010

- A8
- R8
- TT

BMW

2009

- 328i
- 335i
- Z4

Chrysler

2009

- Sprinter 2500

Ford

2010

- Fusion
- Transit Connect

General Motors

2009

- Chevrolet Trailblazer
- Chevrolet Traverse
- Chevrolet Van (1500|2500|3500)
- GMC Envoy
- GMC Van (1500|2500|3500)
- GMC Yukon XL (1500|2500)
- Pontiac G5

General Motors cont.

2010

- Buick Enclave
- Chevrolet Outlook
- Chevrolet Traverse
- GMC Acadia

Hyundai

2009

- Elantra

2010

- Elantra
- Vera Cruz

Jaguar

2010

- XF
- XK8

Jeep

2009

- Grand Cherokee

Kia

2010

- Forte
- Soul

Mercedes Benz

2009

- SLR

2010

- GLK-Class

Nissan

2010

- Armada
- Maxima
- Pathfinder
- Rogue

Saab

2009

- 9-3
- 9-5

Subaru

2010

- Forester
- Impreza
- Legacy (includes Outback)
- Tribeca

Volkswagen

2010

- Beetle
- Golf
- Jetta

2. Abréviations

ABS = anti-lock brake system ABC = Active Body Control AC = air conditioning ACE = Advanced Compatibility Engineering Body Structure ACM = Active Control Engine Mount System ADD = Automatic disconnecting differential Adj = Adjustable ADS = Adaptive Dampening System aero pkg = aerodynamic package AFS = Adaptive Front Lighting System AIR = air injector reactor alt = altitude alter = alternator alum = aluminum amp = amperes amp = amplifier ANC = Active Noise Cancellation Anniv = Anniversary ant = antenna AOT = automatic overdrive transmission APV = all purpose vehicle AQS = Air Quality System ASC = traction control ASC&T = traction control ASD = limited slip ASR = traction control assm = assembly AT = automatic transmission ATC = automatic temperature control auto = automatic aux = auxiliary avail = available AVEC = Audio Visual Entertainment Communication AWAL = all-wheel anti-lock AWD = all wheel drive AWS = all-wheel steering BC = bolt circle diff = differential dist = distributor DLCC = Dynamic Laser Cruise Control DOHC = double overhead camshaft DRL = daytime running lights DRW = dual rear wheels	BCM = Body Control Module brg = bearing brkt = bracket BSA = Blind Spot Alert Calif = California emission standards cam = camshaft CAP = clean air package cap = capacity carb = carburetor cass = cassette cast = casting cc = cubic centimeter CCV = closed crankcase ventilation ch = chassis CI = cast iron cid = cubic inch displacement CNG = compressed natural gas col = column coml = commercial comm = communication comp = compartment comp = compression cond = conditioning cont = control; controller conv = conventional; converter Conv = Convertible Cpe = Coupe CPI = central port injection CRT = Cathoray tube ctr = center cu in = cubic inch CV = constant velocity CVT = constant variable transmission cyl = cylinder DAC = Downhill Assist Control DAS = Drive Authorization System Delco = Delco Remy dia = diameter DICE = Dash Integrated Control EWIS = Electrical Through-Wafer Interconnect system exc = except exch = exchange exh = exhaust
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D/R = dual range Dr = door DSA = Dynamic Stability Control (Volvo) DSC = Dynamic Stability Control DSTC = Dynamic Stability Traction Control DVD = Digital Versatile Display (Digital Video Disc) EATC = Electronic Automatic Temperature Control EBD = Electronic Brake-Force Distribution ECE = Economic Commission for Europe ECM = electronic control module Ed = Edition ECU = electronic control unit EDC = Electronic Damping Control EDL = Electronic Differential Lock EDR = Electronic Data Recorder EDS = electronic differential EEC = evaporation emission control EEC = electronic engine control EFC = electronic feedback carburetor EFI = electronic fuel injection EGR = exhaust gas recirculation elec = electric elec = electronic emis = emission eng = engine EPAS = Electronic Power Assist System EPS = Electronic Power Steering equip = equipment ESC = Electronic Stability Control ESP = Electronic Stability Program ETR = Electronically Tuned Receiver ETS = Electronic Traction Control EV = electric vehicle evap = evaporative EVO = Electronic Variable Orifice (steering) Htbk = Hatchback HVAC = Heating Ventilation Air Conditioning hvy = heavy hyd = hydraulic Hydra = Hydramatic IC = inflatable curtain ID = inside diameter ID = identification ident = identification IFS = independent front suspension ign = ignition IIM = integral intake manifold	ext = extension/extended fact = factory Fed = Federal emission standards (may include High Altitude emission controls) FFV = Flexible Fuel Vehicle FI = fuel injection forg = forging Fr = front Ftbk = Fastback FWD = front wheel drive fwd = forward FWS = front wheel steering GAWR = Gross Axle Weight Rating GEM = General Electric Module gen = generator gov = governor GPS = Global Positioning System gskt = gasket GVW = gross vehicle weight HAC = Hill-Start Assist Control HC = high compression HD = heavy duty HDD = Hard Disc Drive hdlps = headlamps HEI = high energy ignition Hemi = hemispherical Hi-Def = high definition HID = High Intensity Discharge HL = cam high-lift camshaft HMSL = High Mounted Stop Lamp HO = high output HP = horsepower HPS = Hydraulic Power Steering H/Per = high performance HSC = high swirl combustion hsg = housing HSO = high specific output HT = Hardtop Lt = light LWB = long wheel base M = thousand man = manual max = maximum MBA = Mechanical Brake Assist MD = medium duty MDG = main drive gear mdl = model
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Immob = Immobilizer in = inner incl = includes info = information inj = injection inst = installed instr = instrument int = intake inter = intermediate inter = intermittent Intern'l = International IRS = independent rear suspension JCW = John Cooper Works K-H = Kelsey-Hayes KDSS = Kinetic Dynamic Suspension System KHZ = kilohertz Kmbk = Kammback KPH = kilometers per hour kw = kilowatt L = liters L = left LCD = Liquid Crystal Display LD = light duty LED = Light Emitting Diode . Lftbk = Liftback LH = left hand LHD = Left Hand Drive Limo = limousine LPG = liquified petroleum gas LSCD = Limited-Slip Center Differential LSD = Limited Slip Differential RH = right hand RHD = Right Hand Drive ROPS = Rollover Protection System RPM = revolutions per minute Rr = rear RSC = Roll Stability Control RWAL = rear-wheel antilock RWD = rear wheel drive sat = satellite SC = Supercharged/supercharger SD = Sedan Delivery SDARS = Satellite Digital Audio Radio Services (XM or Sirius) Sdn = Sedan SEO = special equipment option ser = serial; series SFI = sequential-port fuel injection	mech = mechanical; mechanism med = medium met = metallic mfg = manufacturing MFI = multi-port fuel injection mfr = manufacturer mkd = marked mkt = market mldg = moulding mm = millimeter MPH = miles per hour MPV = Multi Purpose Vehicle MT = manual transmission mtd = mounted prop = propeller PS = power steering PT 4x4 = Part Time PTO = power take-off PTS = Parktronic System PWR = Power PZEV = Partial Zero Emission Vehicle qtr = quarter R = right RAHC = Rear Adjustable Height Control rblt = rebuilt Rdstr = Roadster recvr = receiver red = reduction reg = regular reinf = reinforcement reman = remanufactured repl = replacement RES = Rear Entertainment System rev = reverse SULEV = Super Ultra Low Emission Vehicle SUV = Sport Utility Vehicle SW = Station Wagon SWB = short wheel base SWD = speed warning device syn = synchronization sys = system T = ton T = tooth tach = tachometer TBI = throttle body injection TCS = Traction Control System TDM = Tandem
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sgl = single SIPS = Side Impact Protection System SLEV = Super Low Emissions Vehicle SMG = Sequential Manual Gearbox SOHC = single overhead camshaft spd = speed spec = special Spec = Specification speedo = speedometer spg = spring spkr = speaker spr = sprocket Spt = Sport SRS = Supplemental Restraint System SRS = Dual-Stage, Dual-Threshold Front Air Bags SRW = single rear wheels S/R = single range sta = stationary STC = Stability & Traction Control std = standard steer = steering stpd = stamped stpg = stamping str = straight strg = steering susp = suspension 1BC = 1-barrel carburetor 1-1BC = (1) 1-barrel carburetor 2BC = 2-barrel carburetor 2-1BC = (2) 1-barrel carburetors 2-4BC = (2) 4-barrel carburetors 2WD = two wheel drive 2WS = two-wheel steering 3-2BC = (3) 2-barrel carburetors 4BC = 4-barrel carburetor 4-1BC = (4) 1-barrel carburetors 4WAL = four-wheel antilock 4WD = four wheel drive 4WS = four-wheel steering 4x2 = two wheel drive 4x4 = four wheel drive	temp = temperature TEMS = Toyota Electronic Modulated Suspension TLEV = Transitional Low Emission Vehicle TH = Turbo-Hydramatic TPI = tuned port injection TPMS = Tire Pressure Monitoring System Tr = truck TRACS = Traction Control trans = transmission trans = transistorized turbo = turbocharged TWICE = Theft Warning Integrated Control Electronics ULEV = Ultra Low Emission Vehicle Util = Utility vac = vacuumatic; vacuum VCM = Variable Cylinder Management VCP = Video Cassette Player VDC = Vehicle Dynamic Control VDIM = Vehicle Dynamic Integrated Management vent = ventilation VIC = Volvo Inflatable Curtain VIN = vehicle identification number VSA = Vehicle Stability Assist with Traction Control VSC = Vehicle Stability Control w/ = with wgn = wagon WB = wheelbase wdsh = windshield WHIPS = Whiplash Protection System (Volvo) whl = wheel w/o = without ZEV = Zero Emission Vehicle
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3. Code d'activation : 2599