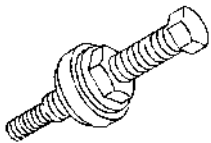
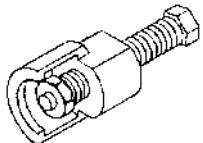
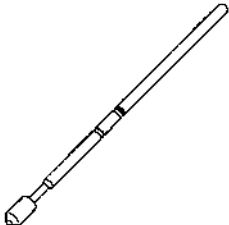
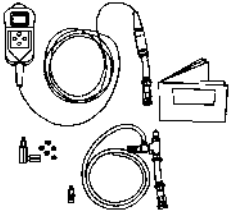
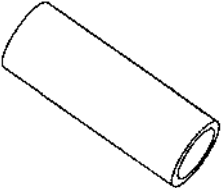
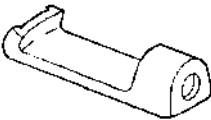
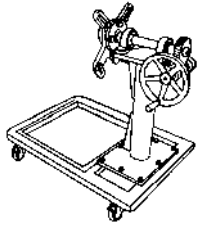
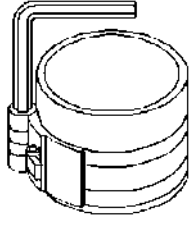
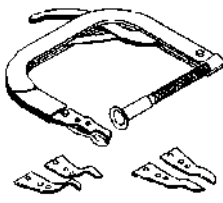
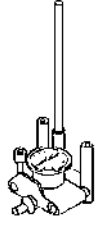
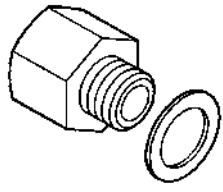
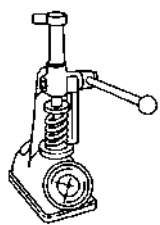
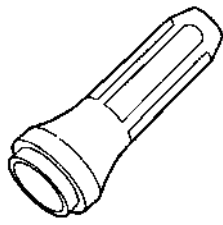
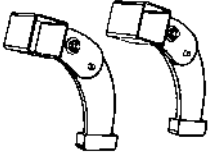
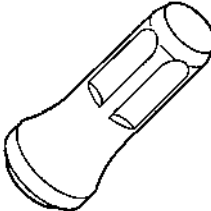
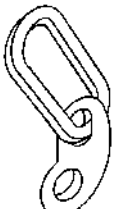
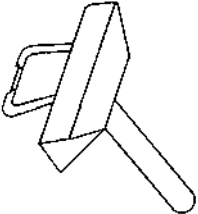
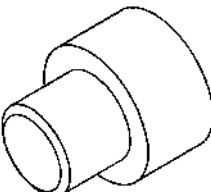
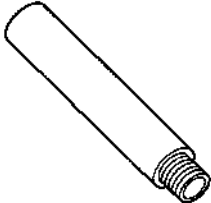
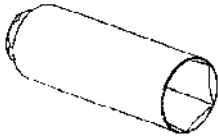
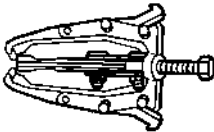
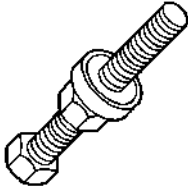
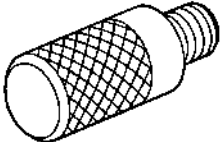


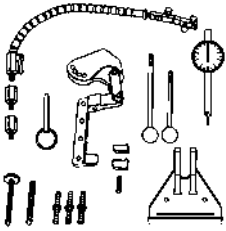
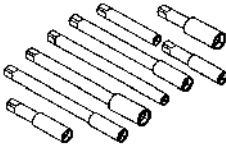
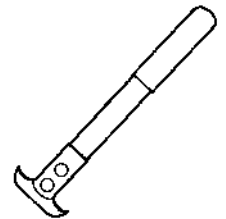
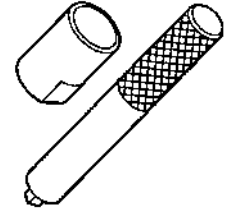
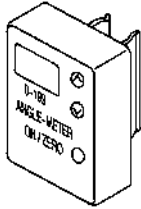
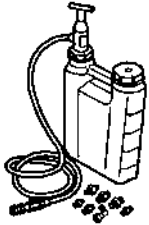
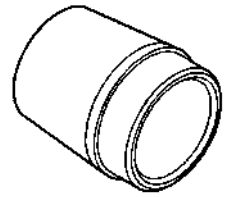
9.7.8.1 专用工具

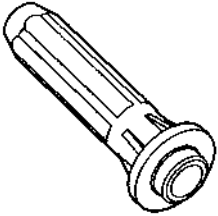
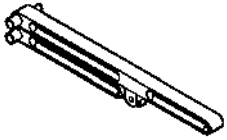
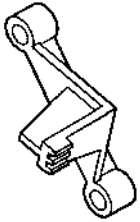
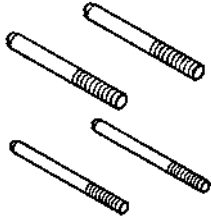
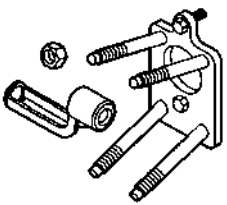
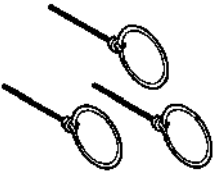
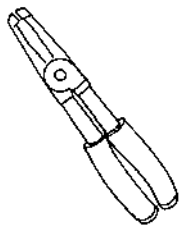
图示	工具编号/说明
	CH 25033-C J 25033-C 皮带轮安装工具
	CH 25034-C J 25034-C 皮带轮拆卸工具
	CH 42640 J 42640 转向柱防转销
	CH 48027 DW 100-010 EN 49495 J 21867 数字式压力表
	DT 5590 J 5590 J 24254 轴承和密封件拆装工具
	DT 23129 J 23129 KM 586 通用密封件拆卸工具
	DW 110-030 发动机大修台架

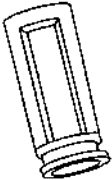
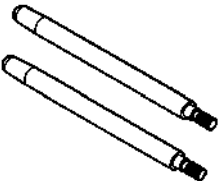
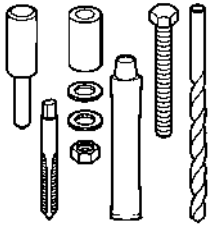
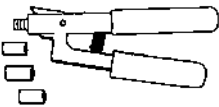
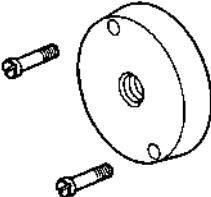
	EN 8037 J 8037 环压缩器
	EN 8062 J 8062 气门弹簧压缩工具 - 不带头部
	EN 8087 J 8087 气缸规
	EN 21867-6 J 21867-6 83 93 852 机油压力适配器接头
	EN 22738-B J 22738-B 气门弹簧测试仪
	EN 24254-A J 24254-A J 24254 油封安装工具
	EN 28410 J 28410 衬垫拆卸工具
	EN 28467-B

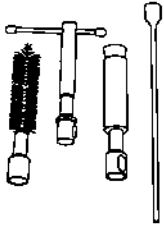
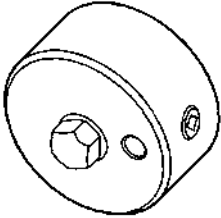
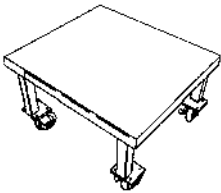
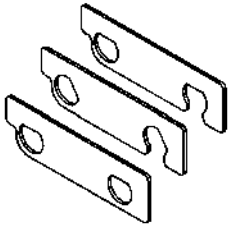
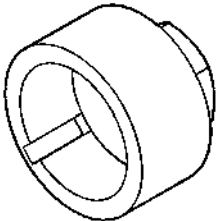
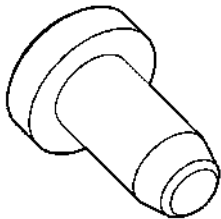
	DW 110-060 J 28467-B 通用发动机支撑夹具
	EN 28467-301 J 28467-301 发动机支撑夹具适配器
	EN 29184 EN 47635 & J 41998 - B EN 47635 J 29184 油封安装工具
	EN 35667-A J 35667-A 气缸盖泄漏测试仪
	EN 36857 J 36857 发动机提升托架
	EN 37228 J 37228 KM J 37228 密封件切割工具
	EN 38416-2 J 38416-2 曲轴按钮
	EN 39313

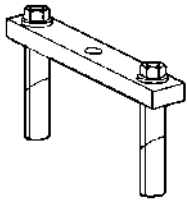
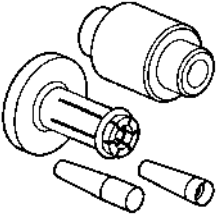
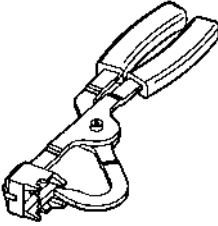
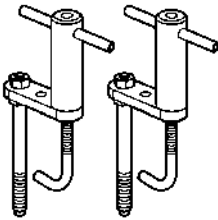
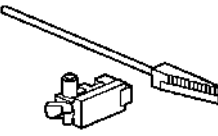
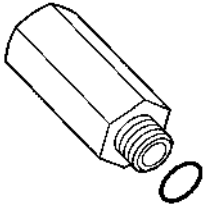
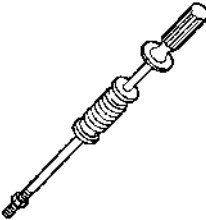
	J 39313 火花塞孔适配器
	EN 41712 J 41712 机油压力开关插座
	EN 41816 J 41816 曲轴扭转减振器拆卸工具
	EN 41998-B J 41998-B J 41998 曲轴扭转减振器安装工具
	EN 42183 J 42183 拆装工具手柄
	EN 42385-700 J 42385-700 高效螺纹修理组件
	EN 42385-2000 J 42385-2000 螺纹嵌件组件
	EN 43690-A

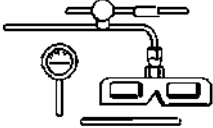
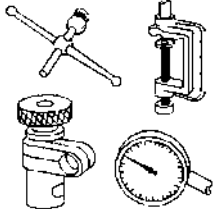
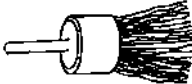
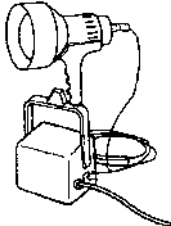
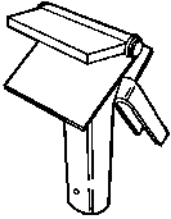
	J 43690-A 连杆轴承间隙检查工具
	EN 43965 J 43965 螺纹修理扩展组件
	EN 45000 J 45000 KM J 45000 87 91 360 密封件拆卸工具
	EN 45027 J 45027 张紧器工具
	EN 45059 J 45059 KM 470-B 角度测量仪
	EN 45299 J 45299 发动机预润滑器
	EN 46101 J 46101 火花塞管密封导管
	EN 46103 J 46103

	凸轮轴执行器阀密封件 安装工具
	EN 46104 J 46104 水泵皮带轮固定工具
	EN 46106 J 46106 KM 652 飞轮夹持工具
	EN 46109 J 46109 导向销
	EN 46110 EN 46110-EU J 46110-EU 车上气门弹簧压缩工具
	EN 46112 张紧器收紧销
	EN 46116 KM 840（拆卸工 具）/EN 47986（安装 工具） 83 94 157 气门杆油封拆卸工具/ 安装工具
	EN 46117

	气门杆锁片拆卸工具/ 安装工具
	EN 46119 车外气门弹簧压缩工具 适配器
	EN 46120 气门导管铰刀
	EN 46121 连杆导向销组件
	EN 46122 凸轮轴位置执行器单向 球阀拆卸工具/安装工 具
	EN 46745 J 43654 活塞销卡子拆卸工具/ 安装工具
	EN 47839 曲轴后油封安装工具
	EN 47909 喷射器孔和套管清洁组 件

	
	EN 47971 机油压力表适配器
	EN 48244 发动机总成拆卸/安装 托盘支撑工具
	EN 48313 正时链条固定工具
	EN 48383 凸轮轴固定工具
	EN 48589-A EN 48589 曲轴旋转座
	EN 48896 高压燃油泵安装定位仪
	EN 49102 J 41818 & EN 47985

	曲轴轴承盖拆卸工具
	EN 49245 喷射器密封件安装工具 组件
	EN 49247 喷射器固定卡夹安装工 具
	EN 49248 喷射器导轨总成拆卸工 具
	EN 49982 正时链条固定器
	EN 50789 机油压力适配器接头
	GE 6125-1B J 6125-1B KM J 7004 惯性锤转接头
	GE 7872 J 7872

	磁性座千分表
	GE 8001 J 8001 千分表组件
	GE 8358 J 8358 除碳刷
	GE 28428-E J 28428-E 高强度不可见光灯组件
	GE 48326 打胶枪