

ROBOTICS

# Global Remanufacture & Workshop Repair Center

## Manipulator Remanufacture Level Description

<b>PREMIUM PLUS</b>	Systematic replacement of parts based on request
<b>PREMIUM</b>	Cleaning, full repainting
	24 months warranty
	Everything in custom and basic (based on audit results)
<b>CUSTOM</b>	Cleaning and paint touch-up/painting (any colour)
	Calibration
	Repeatability test/TCP test
	Maximum payload test
	CP/CS harness
	Manipulator harness replacement
	Floor cables
	Adding HW options
	Protection Standard ↔ Foundry modification *
	Gearbox repair/replacement *
	Upper arm repair (resealing only/gear replacement) *
	Wrist repair (resealing only/gearbox replacement) *
	Balancer repair kit/balancer replacement *
	Bearings, gaskets, seals replacement *
	Battery replacement
	Motor repair
Oil/grease replacement	
6 – 12 months warranty	
Everything in basic	
<b>BASIC</b>	Motor repair based on brake test results
	Light cleaning
	1 month warranty
	Audit

\* Based on audit results