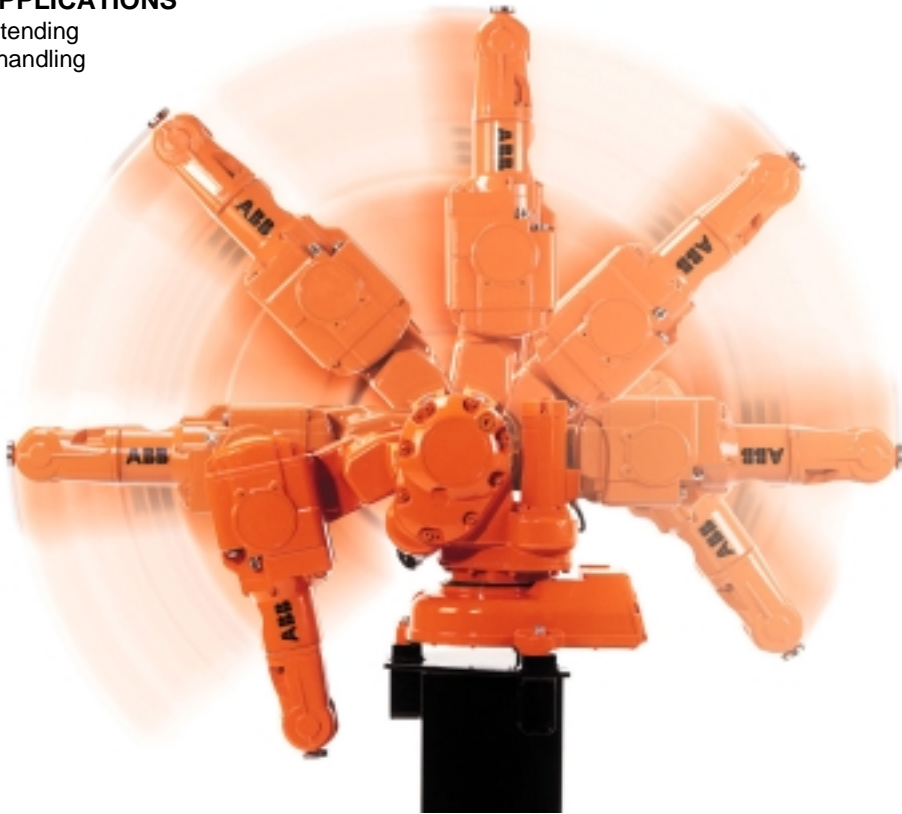


IRB 140T High Speed Upgrade

Industrial Robot Upgrade Program

MAIN APPLICATIONS

Machine tending
Material handling
Packing



IRB 140T Benefits

A new faster variant of the compact, powerful IRB 140 industrial robot is now available. The new version can reduce the cycle time and improve productivity for your production. The maximum speed of IRB 140T is 25% faster on axis number 1 and 2 with all other performance preserved.

The typical Picker cycle gives the following cycle times with payload 5 kg:

	IRB140	IRB 140T
Cycle time	0,85 s	0,77 s

This means a reduction of the cycle time by 10%.

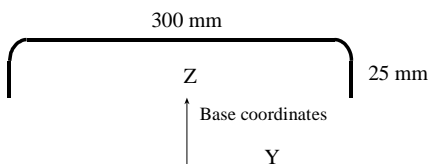


Fig. 1 Picker cycle

IRB 140T Upgrade

There is an upgrade kit available which makes it possible to rebuild your IRB 140 to the high speed variant. The rebuild is easy to perform and the kit contains all necessary hardware and software needed.

The upgrade kit offer includes a return of your old motors. When ordering make sure to enclose your robot serial number in order to make a new key-string.

PARTS LIST

3HAC 14171-1, CLEAN ROOM VERSION

Article No	Description	Quantity
3HAC 10469-5	MOTOR AXIS 1-2	2
-	BASEWARE	1

3HAC 14171-2, STANDARD/FOUNDRY VERSION

Article No	Description	Quantity
3HAC 10469-4	MOTOR AXIS 1-2	2
-	BASEWARE	1

